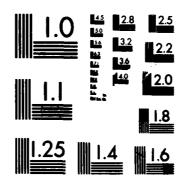
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Historical Evaluation & Research Organization

Report Number 118

CASUALTY ESTIMATES FOR CONTINGENCIES VOL. II: Appendices

Final Report

15 November 1985



Prepared for

US Army Concepts Analysis Agency

Bethesda, Maryland

Contract No. MDA903-85-C-0499

Approved for public released

A Divison of:

BATA MEMORY SYSTEMS, INC.
8316 Arlington Boulevard
Suite 400
Fairfax, VA 22031
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20. ABSTRACT (Continue on reverse side if necessary and identify by block number)

This Final Report presents the results of contractor efforts on the CEC Study during 15 October 1984-15 November 1985. The report is organized in two volumes. Volume I gives casualty rate matrices developed from data on personnel casualties in minor contingency operations since 1945. The matrices give casualty rates (casualties/1,000/day) for contingency engagements in general and, specifically, with reference to a variety of situational or circumstantial variables. Volume II includes the supporting data base of casualty data developed under Tasks 1 and 2 and analyzed according to the Study Plan developed

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Final Report

Trevor N. Dupuy John R. Brinkerhoff Brian Bader C.C. Johnson

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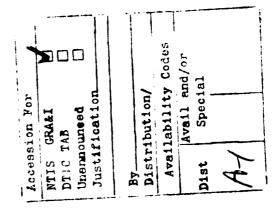




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INTRODUCTION

analysis and the eight engagements that were withdrawn from the analysis because they lacked complete, rates. A bibliography of sources consulted for the data in this study, definitions of terms used, and a list of abbreviations follow the individual engagement data sheets. forces participating in the engagements. A brief narrative is provided for each engagement. Data presented. The bulk of this volume of the final report is comprised of data sheets for individual engagements. Data presented includes information descriptive of the operational and environmental and narratives are given for 81 engagements, including the 73 that provided the data base for the and operational variables of the 73 engagements (45 minor contingency and 28 extended insurgency) specific casualty information or were mass capitulations which would have distorted the casualty variables and specific circumstances of each engagement and the strengths and casualties of the This volume of the final report contains tables presenting composite data on environmental used for calculating casualty rates. Tables presenting the casualties and the rates are also

LISTS

List of Extended Insurgency Engagements

specific engagement a listing of the 28 extended insurgency engagements occurring between by a six-digit identification number that is also used to identify the each The name of that provided data utilizable for analysis. engagements, where appropriate, in the matrices. ... 20 preceded and

List of Minor Contingency Engagements

is a listing of the 45 minor contingency engagements occurring between 1952 and 1982 that provided data utilizable for analysis.

MATRICES

and Operational Variables Snvironmental Extended Insurgency Engagements:

variable categories. The rows give specific descriptors, by discrete engagement, for each the engagement and table shows descriptors of eight operational and environmental variables identification number. The columns give the engagement identification number of the 28 extended insurgency engagements, keyed to of the variable categories, where known. each with ciated

The column headings are:

TERRA * Terrain

WTHR = Weather

SURP = Surprise

AIRSUP - Air superiority

INSERT = Insertion means

OPP = Insertion opposed

ORG = Organization type (Blue)

POST = Posture (Blue)

Descriptors for each variable category, entered in the rows for each engagement, are

according to the following scheme:

Terrain (TERRA)

F = Flat

R = Rolling

Rg = Rugged

U = Urban

Weather (WTHR)

C = Cold

H = Hot

T = Temperate

Surprise (SURP)

Blue = Blue achieved surprise

None = Neither side achieved surprise

Red = Red achieved surprise

Air Superiority (AIRSUP)

Blue * Blue had air superiority

None - Neither side achieved air superiority

Red = Red had air superiority

Insertion Means (INSERT)

- 1 = Overland
- 2 = Parachute
- 3 = Helicopter
- Air landing
- 5 = Amphibious
- 6 = Ship landing
- 7 = Any combination of the above
- N/A = Not applicable
- ? = Not known

Insertion Opposed (OPP)

- 1 = Opposed
- 2 = Unopposed
- N/A = Not applicable
- ? = Not known

Organization Type (Blue) (ORG)

1 = Foot

Moto-mech. with armored elements

= Foot, moto-mech. with armored elements

4 = Airborne

5 = Airmobile

6 = Special Operations Force (SOF)

Posture (Blue) (POST)

A = Attack

HD = Hasty defense

PD = Prepared defense

WDL = Withdrawal

associated provided the bases for in the matrices of casualty rates shown their environmental and operational variables and and the record data on strength and casualties, of casualties/1,000/day entered The categories of descriptors, calculations tables 6-12.

and Operational Variables. Environmental Contingency Engagements: Minor Table 2.

The comments made with respect to Table 1 (above) apply to this table.

Table 3. Extended Insurgency Engagements: Casualties and Casualty Rates

This table has columns giving the following categorical data:

Eng. No. = Engagement identification number

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DURA = Duration of engagement (in days)

Strength = Average daily strength of Blue forces engaged

Number of Casualties

T BC = Total battle casualties

KIA = Killed in action

WIA = Wounded in action

CMIA = Captured, missing in action

Casualties/1,000/day

The casualty rate, per 1,000 Blue forces engaged, per day, by category

The rows show the above data for discrete engagements.

Casualty Rates. Minor Contingency Engagements: Casualties and Table 4.

comments made with respect to Table 3 (above) apply to this table. The

LIST OF EXTENDED INSURGENCY ENGAGEMENTS

450801 French Indochina War, 4-' Dec 1953: Operation CANTER I French Indochina War, 29 Jun 1954: Ninh Binh 450802 450803 French Indochina War, 1 Jul 1954: My Coi 450601 Indonesia, 11-14 Mar 1946: Ambush of British Convoy 460402 Greece, 18/19 Apr 1947: Agrafa-Viniani 460403 Greece, 26 May 1947: Mount Vermion 460405 Greece, 25 July 1947: Grevena 460406 Greece, 12-15 Feb 1949: Florina II 520401 Cyprus, 18-29 May and 8-23 Jun 1956: Operations PEPPERPOT and LUCKY ALPHONSE 540201 Algeria, 27 Jan-15 Apr 1957: Battle of Algiers 540202 Algeria, 23-24 May 1957: Battle of Agounnenda 540203 Algeria, 21 Nov 1957: Hassi Rhambou 570101 Oman, 6-11 Aug 1957: Nizwa Drive 570102 Oman, 26 Jan 1959: Jebel Akhdar 600201 Congo, 15-16 Dec 1960: Rescue of Austrian Medical Team at Bukavu 600202 Congo, 11 Feb-11 Apr 1961: Katangan Government Pacification Operations 600203 Congo, 3-6 Mar 1961: Incidents Between ANC and UN Troops at Banana, Matadi, and Kitona 600204 Congo, 13-21 Sep 1961: Elisabethville 600205 Congo, 5-19 Dec 1961: Fighting Between Katangan and UN Troops I 600206 Congo, 28 Dec 1962-21 Jan 1963: Fighting Between Katangan and UN Troops II 620101 Vietnam, 20 Jul 1966: Operation SYDNEY II 620102 Vietnam, 18 Aug 1966: Battle of Long Tan 620104 Vietnam, 10 Feb-19 Mar 1970: Operation HAMMERSLEY

<u>r</u> 1	ST OF EXTENDED INSURGENCY ENGAGEMENTS (Continued)
620105	Vietnam, 6 Mar-25 Apr 1971: Operation BRIAR PATCH I
621101	Oman, 19 Jul 1972: Mirbat
630201	Aden, 11 May-11 Jun 1964: Radfan Campaign
630202	Aden, 23/24 Aug 1964: Operation TESt MATCH
630203	Aden. 20 Jun 1966: Recapture of Federal Guard Camp/

Crater Police Barracks

LIST OF MINOR CONTINGENCY ENGAGEMENTS

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	•
520100	Egypt, 25 Jan 1952: Operation EAGLE
560101	Sinai, 29/30 Oct 1956: Battle of Kuseima
560102	Sinai, 30 Oct 1956: Battle of Thamad
560103	Sinai, 30 Oct 1956: Battle of Nakhl
560104	Sinai, 30 Oct-2 Nov 1956: Battle of Um Shehau-Um Katef
560108	Sinai, 1-2 Nov 1956: Battle of Bir Rud Salim-Bir Gifgafa
5601.09	Gaza Strip, 2-3 Nov 1956: Battle of the Gaza Strip
560110	Sinai, 4-5 Nov 1956: Battle of Sharm el Sheikh
560201	Egypt, 5 Nov 1956: Port Fuad-Port Said
560202	Egypt, 5 Nov 1956: Gamil Airfield
570501	Morocco, 23 Nov 1956: Sidi Ifni
600101	Congo, 10 Jul 1960: Luluabourg
600102	Congo, 11 Jul 1960: Matadi
600103	Congo, 13 Jul 1960: N'djili Airport
600104	Congo, 17 Jul 1960: Boende
600105	Congo, 17 Jul 1960: Bunia
600106	Congo, 19 Jul 1960: Advance to Mongbwalu
610201	Tunisia, 19-20 Jul 1961: Sidi Ahmed Airbase
610202	Tunisia, 21-22 Jul 1961: Bizerta Engagement
640100	East Africa, 20-27 Jan 1964: Suppression of East African Armies Mutinies
640200	Gabon, 18-19 Feb 1964: Libreville
640501	Congo, 23 Nov 1964: Operation DRAGON ROUGE, Van de Waele Column
640502	Congo, 24-25 Nov 1964: Operation DRAGON ROUGE, Paradrop/Air Landing

Congo, 26-27 Nov 1964: Operation DRAGON NOIR

LIST OF MINOR CONTINGENCY ENGACEMENTS (Continued)

- 670101 Sinai, 5-9 Jun 1967: Shadni Brigade Operations
- 670102 Jerusalem Sector, 6-7 Jun 1967: Israeli Parachute Brigade Operations
- 680100 Kerama, Jordan, 21 Mar 1968: Operation TOFFET
- 730101 Golan Heights, 6-11 Oct 1973: Barak Brigade Operatic s
- 750200 Saigon, South Vietnam, 29/30 Apr 1975: Operation FREQUENT WIND
- 750300 Cambodia, 15 May 1975: Mayaguez Rescue Operation
- 760100 Uganda, 3/4 Jul 1976: Operation JONATHAN
- 770100 Somalia, 18 Oct 1977: Operation MAGIC FIRE
- 780100 Lebanon, 14-20 Mar 1978: Litani River Operation
- 780301 Zaire, 19 May 1978: Operation LEOPARD, Parachute Drop
- 780302 Zaire, 20 May 1978: Operation LEOPARD, Metal Shaba
- 780303 Zaire, 22 May 1978: Operation LEOPARD, Kapata I
- 780304 Zaire, 23 May 1978: Operation LEOPARD, Luilu I
- 820101 Falkland Islands War, 21 May 1982: San Carlos Landing
- 820102 Falkland Islands War, 27 May 1982: San Carlos Beachhead
- 820103 Falkland Islands War, 28-29 May 1982: Darwin and Goose Green Engagements
- 820104 Falkland Islands War, 11/12 and 13/14 Jun 1982: Port Stanley Engagement
- 820201 Lebanon, 6-11 Jun 1982: Operation PEACE FOR GALILEE, Western Sector
- 820202 Lebanon, 6-11 Jun 1982: Operation PEACE FOR GALILEE, Armored Task Force "C-1"
- 820203 Lebanon, 7-11 Jun 1982: Operation PEACE FOR GALILEE, Central Sector
- 820204 Lebanon, 9-11 Jun 1982: Operation PEACE FOR GALILEE, Eastern Sector

Table 1: Extended Insurgency Engagements Environmental and Operational Variables

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5949	Rg	E	Red	None	~1	~	~	æ
60405	Rg	E	Blue	None	н	-	-	δ
6040	Rg	ပ	None	None	-	-	-	PD
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4020	ם	E	None	Blue	-1	7	4	æ
540232	Rg	Ę÷	Blue	Blue	7	7	4	æ
4020	Œ	I	None	Blue	7	-	4	Æ
701	Rg	æ	None	Blue		-	7	æ
7010	Rg	×	Blue	Blue	-	-	9	Æ
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Table 2: Minor Contingency Engagements Environmental and Operational Variables

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SURP	None	Blue	None	None	None	None	None	None	None	None	Red	None	None	Blue	None	None	None	None	None	Blue	None	Red	Blue	Blue	Blue	None	None	Red	None	Red	Blue	Blue	None	Blue
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Table 2: Minor Contingency Engagements Environmental and Operational Variables (Continued)

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SURP	None	None	Blue	Red	Red	None	None	Blue	Blue	None	None
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Table 3: Extended Insurgency Engagements Casualties and Casualty Rates

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Table 4: Minor Contingency Engagements Casualties and Casualty Rates

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	Strength	9		999	499	2,290	7	9	œ	σ	780	9	9		7	~	S	30	1,560	_	1,600		9	9	9	, 50	90,	99		926	
	DURA	-	~	~	- :	4	7	7	7	-	_	7	~	-	-	-	~	-	7	7	œ	7	_	7	7	S	7	-	9	-4	-
	Eng. No.	2010	6010	6010	569193	6010	6010	6010	6011	6020	6920	7050	9919	9919	9919	0010	9919	0010	1920	1020	4010	4020	4050	4050	4060	7010	7919	8010	3010	5020	5030

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Table 4: Minor Contingency Engagements Casualties and Casualty Rates (Continued)

		Number of Casualties	o to	asual	ties		sualties KIA	Casualties/1,66 / Day	Day CMIA
031	Strength	2	K I A	418	S	4	414	418	
	200	~	-	~	•	20.00	5.00	15.00	0.0
	63	•	•	9	•	0.00	00.0	00.0	00.0
	15.000	130	22	186	7	1.24	0.21	1.61	0.05
	405	13	-	S	7	32.10	2.47	12.35	17.28
	385	m	~	7	•	7.79	2.60	5.19	00.0
	470	~	•	~	•	٦.	0.00	2.13	00.0
	405	m	~	7	•	7.41	2.47	4.94	0.03
	5.000	m	m	•	•	9.	8.68	90.0	99.9
	909	39	6	31	•	65.00	13.33	51.67	80.0
	009	52	91	36	•	٣.	13.33	30.00	00.0
	1.800	150	34	116	•	41.67	9.44	32.22	00.0
	2.000	86	16	82	•	8.17	1.33	6.83	99.9
	2 . 999	141	25	116	•	11.75	2.68	6.67	90.9
	3.400	110	18	92	9	6.47	1.06	5.41	0.00
	006	9	1	33	9	7.02	1.23	5.79	00.0
	1111)		•					

- 450601 Indonesia, 11-14 Mar 1946: Ambush of British Convoy
- 450801 French Indochina War, 4-6 Dec 1953: Operation CANTER I
- 450802 French Indochina War, 29 Jun 1954: Ninh Binh
- 450803 French Indochina War, 1 Jul 1954: My Coi
- 460401 Greece, 24 Sep 1946: Deskati
- 460402 Greece, 18/19 Apr 1947: Agrafa-Viniani
- 460403 Greece, 26 May 1947: Mount Vermion
- 460404 Greece, 29 May 1947: Florina I
- 460405 Greece, 25 Jul 1947: Grevena
- 460406 Greece, 12-15 Feb 1949: Florina II
- 520100 Egypt, 25 Jan 1952: Operation EAGLE
- 520401 Cyprus, 18-29 May and 8-23 Jun 1956: Operations PEPPERPOT and LUCKY ALPHONSE
- 540201 Algeria, 27 Jan-15 Apr 1957: Battle of Algiers
- 540202 Algeria, 23-24 May 1957: Battle of Agounnenda
- 540203 Algeria, 21 Nov 1957: Hassi Rhambou
- 560101 Sinai, 29/30 Oct 1956: Battle of Kuseima
- 560102 Sinai, 30 Oct 1956: Battle of Thamad
- 560103 Sinai, 30 Oct 1956: Battle of Nakhl

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- 560104 Sinai, 30 Oct-2 Nov 1956: Battle of Um Sheham-Um Katef
- 560105 Sinai, 31 Oct 1956: Battle of Mitla Pass
- 560106 Sinai, 31 Oct 1956: Battle of Abu Aweigila
- 560107 Gaza Strip, 1-2 Nov 1956: Battle of Rafah El Arish
- 560108 Sinai, 1-2 Nov 1956: Battle of Bir Rud Salim-Bir Gifgafa
- 560109 Gaza Strip, 2-3 Nov 1956: Battle of the Gaza Strip
- 560110 Sinai, 4-5 Nov 1956: Battle of Sharm el Sheikh
- 560201 Egypt, 5 Nov 1956: Port Fuad-Port Said
- 560202 Egypt, 5 Nov 1956: Gamil Airfield

570101	Oman, 6-11 Aug 1957: Nizwa Drive
570102	Oman, 26 Jan 1959: Jebel Akhdar
570501	Morocco, 23 Nov 1957: Sidi Ifni
600101	Congo, 10 Jul 1960: Luluabourg
600102	Congo, 11 Jul 1960: Matadi
600103	Congo, 13 Jul 1960: N'djili Airport
600104	Congo, 17 Jul 1960: Boende
600105	Congo, 17 Jul 1960: Bunia
600106	Congo, 19 Jul 1960: Advance to Mongowalu
600201	Congo, 15-16 Dec 1960: Rescue of Austrian Medical Team at Bukavu
600202	Congo, 11 Feb-11 Apr 1961: Katangan Government Pacification Operations
600203	Congo, 3-6 Mar 1961: Incidents Between ANC and UN Troops at Banana, Matadi, and Kitona
600204	Congo, 13-21 Sep 1961: Elisabethville
600205	Congo, 5-6 Dec and 15-19 Dec 1961: Fighting Between Katangan and UN Troops I
600206	Congo, 28 Dec 1962-21 Jan 1963: Fighting Between Katangan and UN Troops II
610100	Cuba, 15-20 Apr 1961: Bay of Pigs Invasion
610201	Tunisia, 19-20 Jul 1961: Sidi Ahmed Airbase
610202	Tunisia, 21-22 Jul 1961: Bizerta Engagement
610300	Goa, 17-19 Dec 1961: Operation VIJAY
620101	Vietnam, 20 Jul 1966: Operation SYDNEY II
620102	Vietnam, 18 Aug 1966: Battle of Long Tan
620103	Vietnam, 26 and 28 May 1968: Fire Support Base Balmoral
620104	Vietnam, 10 Feb-19 Mar 1970: Operation HAMMERSLEY
620105	Vietnam, 6 Mar-25 Apr 1971: Operation BRIAR PATCH I
621101	Oman, 19 Jul 1972: Mirbat
630201	Aden, 11 May-11 Jun 1964: Radfan Campaign

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Aden, 23/24 Aug 1964: Operation TEST MATCH 630202 Aden, 20 Jun 1966: Recapture of Federal Guard Camp/Crater Police 630203 Barracks East Africa, 20-27 Jan 1964: Suppression of East African Armies 640100 Mutinies 640200 Gabon, 18-19 Feb 1964: Libreville Congo, 23 Nov 1964: Operation DRAGON ROUGE, Van de Waele Column 640501 Congo, 24-25 Nov 1964: Operation DRAGON ROUGE, Paradrop/Air Landing 640502 640600 Congo, 26-27 Nov 1967: Operation DRAGON NOIR 670101 Sinai, 5-9 Jun 1967: Shadni Brigade Operations Jerusalem Sector, 6-7 Jun 1967: Israeli Parachute Brigade Operations 670102 Kerama, Jordan, 21 Mar 1968: Operation TOFFET 680100 730101 Golan Heights, 6-11 Oct 1973: Barak Brigade Operations 750200 Saigon, South Vietnam, 29/30 Apr 1975: Operation FREQUENT WIND 750300 Cambodia, 15 May 1975, Mayaguez Rescue Operation 760100 Uganda, 3/4 Jul 1976: Operation JONATHAN 770100 Somalia, 18 Oct 1977: Operation MAGIC FIRE 780100 Lebanon, 14-20 Mar 1978: Litani River Operation 780301 Zaire, 19 May 1978: Operation LEOPARD, Parachute Drop 780302 Zaire, 20 May 1978: Operation LEOPARD, Metal Shaba 780303 Zaire, 22 May 1978: Operation LEOPARD, Kapata I 780304 Zaire, 23 May 1978: Operation LEOPARD, Luilu I Falkland Islands War, 21 May 1982: San Carlos Landing 820101 Falkland Islands War, 27 May 1982: San Carlos Beachhead 820102 Falkland Islands War, 28-29 May 1982: Darwin and Goose Green 820103

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820201 Lebanon, 6-11 Jun 1982: Operation PEACE FOR GALILEE, Western Sector

Falkland Islands War, 11/12 and 13/14 Jun 1982: Port Stanley

Engagements

820202:	Lebanon, Force "C-	6-11 Jun 1"	1982:	Operation	PEACE	FOR	GALILEE,	Armored	Task
820203	Lebanon,	7-11 Jun	1982:	Operation	PEACE	FOR	GALILEE,	Central	Sector
820204	Lebanon,	9-11 Jun	1982:	Operation	PEACE	FOR	CALILEE,	Eastern	Sector
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Indonesia, 11-14 Mar 1946: Ambush of British Convoy

convoy. The convoy was isolated from both towns by roadblocks and Infantry a journey Air resupply missions were flown for the Fighting its way through the roadblocks, the convoy reached Bandoeng on 14 March. March 1946 a British convoy escorted by troops of the 1st Patiala Regiment was ambushed by Indonesian rebels enroute from Buitenzorg to Bandoeng, ambushes which held up relief columns. about 160 kilometers. I

Description: INSG Duration (Days): 4 Side 1: Indo Participant(s): Force Designation: Rebel Forces Insertion Means: 00 Unit Type(s): INF Posture: A/HD Operational and Environmental Variables

Terrain: RW/M Weather: WHT Air Superiority: N/A

Attacker Distance Advanced (Kms.):

Side 2: Br/Ind Participants: Force Designation: 1st Patiala Inf Rgt Insertion Means: 00 Unit Type(s): MOT Posture: HD/A

Surprise: Y Surpriser: Indo Level of Surprise:

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Indonesia, 11-14 Mar 1946: Ambush of British Convoy British Battle Casualties

_		ت ــ	
3)	Other Causes	Injured	· ;
Ities (BC	Oth	Dead	0
Battle Casualties (BC)	Enemy Action	CMIA	O
Batt	Enemy	WIA	88
		KIA	17
	Total	BC	105
	Total	ဗ	105
		Strength	850
		Davs	4
	Lalendar	Period	11-14 Mar 1946

Notes: The 105 total BC were soldiers from the supply column escort.

Source(s): Kirby, 344-345; Wehl, 115-116.

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French Indochina War, 4-6 Dec 1953: Operation CANTER I

committed to Dien Bien Phu, G.M. 100 was involved in an extended struggle to control the highlands of south-central Vietnam. G.M. 100's first action, after its organization, took place before its departure to the highlands. This was Operation CANTER I, a "mopping-up" operation which began on 4 December in the delta region around Saigon. CANTER I consisted mainly of search operations through booby-trapped terrain, but a short encounter with the Viet Minh on 5 December subjected one battalion of the Korean Regiment to grenade-launcher Mobile Group 100 (G.M. 100) was activated by the French in November 1953 near Saigon, all days before the battle of Dien Bien Phu. The backbone of this force was the Regiment of Korea, a unit formed from a battalion of French Korean War veterans, augmented Artillery, armor, and other units were added to make G.M. were G.M. 100 had seized three Viet Minh prisoners by the operation's end on 6 December. by Vietnamese and other troops. Artillery, armor, and other units were added to make 100 a formidable combat unit. From mid-December until the cessation of French-Viet hostilities in July 1954, while most of France's military resources in Indochina several days before

Duration (Days): 3 Description: INSG

Force Designation: G.M. 100 Insertion Means: 00 Side 1: Fr/VN/Camb Unit Type(s): MIX Participant(s): Posture: A

Air Superiority: A Terrain: FM/M Weather: DSH

Attacker Distance Advanced (Kms.):

Force Designation: Ground Forces Insertion Means: N/A Unit Type(s): INF Participants(s): Posture: HD Side 2: VM

Operational and Environmental Variables

Level of Surprise: Surprise: N Surpriser:

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French Indochina War, 4-6 Dec 1953: Operation CANTER I French Battle Casualties

Total Enemy Action Other Causes Casualties BC KIA WIA CMIA Dead Injur 29 29 0 0
BC KIA WIA CMIA 29 0
29

Three Viet Minh were taken prisoner Notes: Of the 29 battle casualties, three were either KIA or dead from other causes and 26 were either WIA or injured. One French artillery lieutenant was killed by a mine. during the course of the operation.

Source (s): Fall, 186-188.

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French Indochina War, 29 Jun 1954: Ninh Binh

One of the first major actions of Operation AUVERGNE occurred on 29 June 1954 when the Franco-Vietnamese 2d Armored Sub-group (S/G.B. 2) attempted to clear the route between Viet Minh casualties included one 57mm a battalion of the Viet Minh 9th Regiment Tonkin Delta. Two kilometers from Ninh Binh, a battalion of the Viet Minh 9th Regime ambushed the sub-group, which responded by attacking with artillery and air support. a brief and sharp battle, the S/G.B. 2 drove the Viet force back. Viet Minh casualti were reportedly 150 killed and 13 captured. Viet Minh material losses included one 57 were defeated Ninh Binh and Phat Diem, the first phase of the evacuation of the southern region of from which ۷ia Although the Viet Minh changed their plan to evacuate Ninh Binh northeastward toward Nam Dinh on 30 June, and small arms. recoilless rifle, one mortar, this engagement, the French units were ordered moved to Hanoi in early July. Tonkin Delta.

Description: INSG Duration (Days): 1

Side 1: Fr/VN

Participant(s): Force Designation: S/G.B. 2 Insertion Means: OO Unit Type(s): MOT/MECH/ARMD Posture: A Operational and Environmental Variables

Terrain: FM/M Weather: DSH Air Superiority: A

Attacker Distance Advanced (Kms.):

Side 2: VM

Participants(s): Force Designation: 9th Rgt (-) Insertion Means: N/A Unit Type(s): INF

Posture: HD/PD

Surprise: N Surpriser:

Level of Surprise:

French Indochina War, 29 Jun 1954: Ninh Binh French Battle Casualties

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Battle Casualties (BC)		חרוובן המחפפה
	Ocuer	Dead
	Action	CMIA
Batt	Enemy	WIA
		KTX
	Total	ജ
	Total	Casual ties
		Strength
	_	Days
	Calendar	Period

Notes: The strength of the S/G.B.2 is estimated. Fonde, 250, gives the organization and the strength of some of the units of an armored subgroup. Casualties do not include the crew of a single-engine Morane observation aircraft.

Source(s): Fonde, 231-232, 250.

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French Indochina War, 1 Jul 1954: My Coi

Regiment on 1 July 1954. In the early morning, smoke from a burning ammunition depot in My Coi alerted the Viet Minh that the Franco-Vietnamese forces were preparing to withdraw the 9th Regiment attacked. Close air support and artillery fire assisted the S/G.B. 2 in stopping the attack with heavy losses to the assaulting force. At 1000 hours the S/G.B. 2 combrief battle between the 2d Armored Sub-group (S/G.B. 2) and elements of the Viet Minh 9th was the scene of of from the village. Preceded by an intense mortar barrage, two battalions pleted its withdrawal from My Coi and headed northeastward to Nam Dinh. The village of My Coi, halfway between Ninh Binh and Nam Dinh,

Description: INSG Duration (Days): 1

Side 1: Fr/VN

Participant(s): Force Designation: S/G.B.2

Insertion Means: OU Unit Type(s): MOT/MECH/ARMD

Posture: HD

Operational and Environmental Variables

Terrain: FM/M Weather: DSH Air Superiority: D

Attacker Distance Advanced (Kms.): 0

Side 2: VM

Participants(s): Force Designation: 9th Rgt (-) Insertion Means: N/A

Unit Type(s): INF Posture: A Surprise: N Surpriser: Level of Surprise:

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French Indochina War, 1 Jul 1954: My Coi French Battle Casualties

•		 				Bat	Battle Casualties (BC)	Ities (B	(3
Calendar	-		Total	Total		Enemy	Enemy Action	0	Other Causes
Period	Days	Strength	Casual ties	BC	KIA	WIA	CMIA	Dead	Injured
1 Jul 54	-	642	E.	13	5	1	0	0	0

Notes: The strength of the S/G.B. 2 is estimated.

Source (s): Fonde, 239, 250.

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Greece, 24 Sep 1946: Deskati

guerrillas heights. a village located in the Kamvounia Mountains, kilometers south of Kozani. The guerrillas surrounded the village, which was defended (GNA) regulars. government troops put up fierce resistance, and the battle raged all day. Faced wit possibility of being overwhelmed, at 2100 the government forces counterattacked. neighboring (EAM/DAG) GNA reinforcements arrived the following morning, but the guerrillas withdrew. Liberation Movement/Democratic Army of Greece and an understrength company of Greek National Army broke through the guerrilla lines and escaped to the safety of the attack on Deskati, National dawn æ Greek gendarmes launched

Description: INSG Duration (Days): 1

Side 1: EAM/DAG
Participant(s):
Force Designation: ?
Insertion Means: N/A
Unit Type(s): INF
Posture: A/HD

Operational and Environmental Variables

Terrain: RgM Weather: DOT Air Superiority: N

Attacker Distance Advanced (Kms.):

Side 2: GNA
Participants:
Force Designation: ?
Insertion Means: N/A
Unit Type(s): INF
Posture: PD/A

Surprise: Y Surpriser: EAM/DAG Level of Surprise: S

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Greece, 24 Sep 1946: Deskati Greek National Army Battle Casualties

_			
	Causes	Injured	0
(BC)	Other	Dead	0
sualties	tion	CMIA	¿
Battle Casualties	Enemy Action	WIA	٠.
		KIA	47
	Total	ی عر	٠.
	Total	Casualties	۷.
		Strength	135
		Days	-
	Calendar	Period	24 Sep 46

Notes:

Source(s): Averoff-Tosizza, 178; The New York Times, September 25, 1946.

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Greece, 18/19 Apr 1947: Agrafa-Viniani

National Liberation Movement/Democratic Army of Greece (EAM/DAG) command post at Viniani, strength up to 650. Intense combat continued past midnight, when the guerrillas withdrew. attacked a strength of about 100 men, reinforcements brought the guerrilla guerrilla force managed to hold off the GNA troops until reinforcements force Kardista. task Agrafa in the Pindus Mountains, some 40 kilometers south of April 1947 elements of a Greek National Army (GNA) 18 Initially⁻ EAM/DAG_

Description: INSG Duration (Days): 1

Side 1: GNA
Participant(s):
Force Designation: ?
Insertion Means: 00
Unit Type(s): INF
Posture: A

Operational and Environmental Variables

Terrain: RgM Weather: WHC Air Superiority: N

Attacker Distance Advanced (Kms.): ?

Side 2: EAM/DAG Participants: Force Designation: ? Insertion Means: N/A Unit Type(s): INF Posture: HD

Surprise: N Surpriser: Level of Surprise:

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11. • KKKKKK (12644/44) 2221/27 (1011, 101)

Greece, 18/19 Apr 1947: Agrafa-Viniani Greek National Army Battle Casualties

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()	Other Causes	Injured	0
ties (B	0 t	Dead	0
Battle Casualties (BC)	Enemy Action	CMIA	0
Bat	Enemy	WIA	40
		KIA	20
	Total	BC	09
	Total	Casual ties	09
		Strength	3,000
		Days	-
	Calendar	Period	18/19 Apr 1947

Notes: The duration of the engagement is given as one day because combat was over well before dawn on 19 Only about 1,000 of the 3,000 GNA troops were actually engaged in combat in this battle. April.

Source(s): Eudes, 292.

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Greece, 26 May 1947: Mount Vermion

National Liberation Movement/Democratic Army of Greece (EAM/DAG) guerrillas ambushed kilometers south of the Yugoslavian border in north-central Greece. After a bitter fight, about a Greek National Army (GNA) mountain battalion on Mount Vermion, near Naoussa, with close combat, the government troops were able to repulse the attackers.

Description: INSG Duration (Days): 1

Side 1: EAM/DAG

Participant(s): Force Designation: ? Insertion Means: 00 Unit Type(s): INF

Posture: A

Attacker Distance Advanced (Kms.): 0

Side 2: GNA

Participants: Force Designation: Insertion Means: 00

Unit Type(s): INF Posture: HD

Operational and Environmental Variables

Terrain: RgM Weather: DST Air Superiority: N

Surprise: Y.
Surpriser: A
Level of Surprise: C

Greece, 26 May 1947: Mount Vermion Greek National Army Battle Casualties

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		,			3attle C	Battle Casualties		
		Total	Total		Enemy Action	tion	Other	Other Causes
Days Strength	h	Casualties	BC	KIA	WIA	CMIA	Dead	Injured
400		54	54		∞	45	C	c
			• •	•	,	}	>	>
				-				

Notes: One officer was KIA; the eight WIA were enlisted men.

Source(s): The New York Times, May 27, 1947.

Greece, 29 May 1947: Florina I

force of over 800 National Liberation/Democratic Army of Greece (EAM/DAG) soldiers launched an attack on Florina, a town about 15 kilometers south of the Yugoslavian border. A battalion of Greek National Army (GNA) regulars offered determined resistance and forced the attackers to withdraw.

Description: INSG Duration (Days): 1 Side 1: EAM'DAG
Participant(s):
Force Designation: ?
Insertion Means: 00
Unit Type(s): INF
Posture: A

Attacker Distance Advanced (Kms.):

0

Participants: Force Designation: ? Insertion Means: N/A

Side 2: GNA

Unit Type(s): INF Posture: PD

Operational and Environmental Variables

Terrain: U/RgM Weather: DST Air Superiority: N

Surprise: Y Surpriser: A Level of Surprise: M

Greece, 29 May 1947: Florina I Greek National Army Battle Casualties

_	_	-1	
	Other Causes	Injured	<i>د</i> ٠
(BC)	Other	Dead	<i>د</i> ،
Battle Casualties	ion	CMIA	<i>د</i> .
Battle Ca	Enemy Action	WIA	ć.
		KIA	2
	Total	BC	<i>د.</i>
	Total	Casualties	۷.
		Strength	009
		Days	_
	Calendar	Period	29 May 47

Notes:

Source(s): Averoff-Tosizza, 223-224; Campbell, Downs, and Schuetta, 20-22; O'Ballance, 145; The New York Times, June 1, 1947.

Greece, 25 Jul 1947: Grevena

of a diversionary attack on Iannia, they marched 70 kilometers the mountain town of Grevena. At 0300 hours on 25 July the las attacked Grevena. They were greeted by murderous crossfire from well posi-Greek National Army (GNA) troops of the Grevena garrison who had anticipated the attack. After an intense fire fight, a counterattack on the guerrilla flank caused 850 of the attackers to flee. The remaining guerrillas were thus forced to withdraw. Heavy rain forced the cancellation of airstrikes and of pursuit by GNA troops. town Army Movement/Democratic crossed the Albanian-Greek border near the Greek northeast to the outskirts of the mountain town of Grevena. guerrillas attacked Grevena. They were greeted by murderou July 1947 a force of Greek National Liberation guerrillas After launching Greece (EAM/DAG) tioned

Description: INSG Duration (Days): 1

Side 1: EAM/DAG
Participant(s):
Force Designation:?
Insertion Means: 00
Unit Type(s): INF
Posture: A/HD

Operational and Environmental Variables

Terrain: U/RgM Weather: DOT/WHT Air Superiority: N

Attacker Distance Advanced (Kms.):

0

Side 2: GNA
Participants:
Force Designation: ?
Insertion Means: 00
Unit Type(s): INF
Posture: PD/A

Surprise: Y Surpriser: GNA Level of Surprise: C

Greece, 25 Jul 1947: Grevena Greek National Army Battle Casualties

						Sattle Ca	Battle Casualties	(BC)	
Calendar			Total	Total		Enemy Action	tion	Other	Causes
Period	Days	Strength	Casualties	BC	KIA	WIA	CMIA	Dead	Injured
25 Jul 47	-	029	34	34	12	22	0	0	0

Notes:

Source(s): Averoff-Tosizza, 227-229.

Greece, 12-15 Feb 1949: Florina II

Greece (EAM/DAG) guerrillas crossed the Albanian-Greek border and moved down the Pisorderi Gorge to attack Florina, 40 kilometers east of Albania and 15 kilometers south of the combat when reinforcements enabled the defenders to counterattack the EAM/DAG causing the The defenders, Yugoslavian border. After making initial gains, the attack stalled. The defende however, were unable to repel the attack completely until the third and fourth days Army February 1949 a division of National Liberation Movement/Democratic collapse of the guerrilla position.

Description: INSG Duration (Days): 4

Side 1: EAM/DAG
Participant(s):
Force Designation: ?
Insertion Means: N/A
Unit Type(s): INF
Posture: A/HD

Attacker Distance Advanced (Kms.):

0

Side 2: GNA
Participants:
Force Designation: ?
Insertion Means: 00
Unit Type(s): INF
Posture: PD/A

Operational and Environmental Variables

Terrain: U/RgM Weather: DOC/WHC Air Superiority: N

Surprise: N Surpriser: Level of Surprise:

Greece, 12-15 Feb 1949: Florina II Greek National Army Battle Casualties

						1	C 11.0	7 4:00	í
						Bac	Battle Casualties (DC)	יונים ום	
Calendar			Total	Total		Enemy	Enemy Action	, Other	ro.
Period	Davs	Strength	Casualties	BC	KIA	WIA	CMIA	Dead	Injured
12-15 Feb 1949	4	8,000	299	299	44	220	35	0	0

Notes: Strength data is estimated.

Source(s): 0'Ballance, 189-190.

Egypt, 25 Jan 1952: Operation EAGLE

violence broke out in the Canal Zone. On 25 January 1952 the bloodshed culminated in a battle at the town of Ismailia in which the British dislodged rebellious, well-armed chute Regiment established a cordon around the area, infantry of the l/Lancashire Fusiliers and a squadron each of the Royal Dragoons (armored cars) and the 4th Royal Tank 16 October 1952 the Egyptian government unilaterally abrogated the Anglo-Egyptian However, the British, concerned about the strategic importance of the Suez Canal, refused legiment confronted the Egyptians. Negotiations initiated by the British failed to induce Armored car and machine gun fire led Egyptians in the police However, it required tank and buildings of the Bureau Sanitaire. The operation at the Caracol was carried out without British casualties. The attack on the Bureau Sanitaire, involving one tank troop and one sporadic While the 3/Paraheadquarters building (called the Caracol) to surrender. However, it required tank armored car fire, followed by an infantry assault, to overwhelm the garrision of buildings, cost Treaty of 1936 and called for the withdrawal of all British military forces from Tension between the two sides mounted and Egyptian police from several buildings on the west bank of the Canal. of the 1/Lancashire Fusiliers in a direct assault on the British three killed and fifteen wounded. comply with the Egyptian demand. police to give up.

Description: POLACT Duration (Days): 1

Side 1: Br Participant(s): Force Designation: 1st Bn, Lancashire

Insertion Means: 00 Unit Type(s): INF/ARMD/ABN Posture: A

Fusiliers (+)

Operational and Environmental Variables

Terrain: U Weather: DST Air Superiority: N

Attacker Distance Advanced (Kms.): 0.05

Side 2: Eg Participants:

Force Designation: Police Forces

Insertion Means: Unit Type(s): INF Posture: HD/PD Surprise: N Surpriser: Level of Surprise:

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Egypt, 25 Jan 1952: Operation EAGLE British Battle Casualties

_	_ 	اچ	
	Causes	Injured	0
(BC)	Other	Dead	0
Battle Casualties	ion	CMIA	0
Battle Ca	Enemy Action	WIA	15
		KIA	æ
	Total	BC	81
	Total	Strength Casualties	98.
		Strength	1,500
		Days	_
	י בהתם (ביו	Period	25 Jan 52

Notes: The strength data is from Hofstadter and HB(A) 6/77. Casualty data is from Exham. The total strength of the British force engaged in combat is estimated to be 325 (two companies of the 1/Lancashire Fusiliers and one squadron each of the Royal Dragoons and the 4th Royal Tank Regiment). This is the figure given in HB(A)

Source(s): Exham, 90-95; HB(A) 6/77; Hofstadter, 18.

Cyprus, 18-29 May and 8-23 Jun 1956: Operations PEPPERPOT and LUCKY ALPHONSE

with weapons and explosives, captured. On 17 June a fire (probably begun by the h in an attempt to smoke-out the enemy) broke out and raged for about two days, g 21 British soldiers and injuring 17. Accidental shootings and road mishaps About 50 EOKA were surrounded PEPPERPOT and LUCKY ALPHONSE were two cordons and sweeps the Troodos and Paphos Forests. accounted for seven more deaths. strongholds in Operations British in killing 21

Description: INSG Duration (Days): 28 Side 1: Br Participants(s): Force Designation: 16th Para Bde (+) Insertion Means: OU Unit Type(s): ABN Operational and Environmental Variables

Terrain: RgW Weather: DST Air Superiority: A

Attacker Distance Advanced (Kms): N/A

Side 2: EOKA Participant(s): Force Designation: Rebel Forces Insertion Means: N/A Unit Type(s): INF Posture: WDL

Surprise: Y
Surpriser: A

Level of Surprise:

Cyprus, 18-29 May and 8-23 Jun 1956: Operations PEPPERPOT and LUCKY ALPHONSE British Battle Casualties

		H + + -	00401		Sattle Ca	Battle Casualties	മ	9 30
Days	Strength	Total Casualties	BC	KIA	WIA C	CMIA	Dead	ead Injured
l.	2,000	45	45	0	0	0	82	17

Notes: All data is from Blaxland, 306-308; Foley and Scobie, 87-95; and Crawshaw, 182-189.

Source(s): Blaxland; Foley and Scobie; Crawshaw.

Algeria, 27 Jan-15 Apr 1957: Battle of Algiers

In January 1957 elements of the French 10th Parachute Division commenced police operations in the Algerian capital city of Algiers. The division's primary mission was to the influence and organization of the Algerian Armee de Liberation Nationale approximately three months, the 10th Parachute operated in Algiers, engaging in covert and overt operations against the ALN. (ALN) within Algiers. For eliminate

Description: POLACT Duration (Days): 79 Side 1: Fr
Participant(s):
Force Designation: 10th Para Div (-)(+)
Insertion Means: 0U
Unit Type(s): ABN
Posture: A

Operational and Environmental Variables

Terrain: U Weather: DST Air Superiority: A

Attacker Distance Advanced (Kms.): N/A

Side 2: ALN
Participant(s):
Force Designation: Rebel Forces
Insertion Means: N/A
Unit Type(s): INF

Posture: HD

Surprise: N Surpriser: Level of Surprise:

Algeria, 27 Jan-15 Apr 1957: Battle of Algiers French Battle Casualties

Battle Casualties (BC)	Enemy Action Other Causes	WIA CMIA Dead Injured	0 0 0
		KIA	2
	Total	BC	7
	Total	S	1
		Strength	3,200
	-	Davs	79
	Calendar	Period	27 Jan-15 Apr 57

Notes: The strength and casualty data from Massu is for the 10th Para Division only. Other French units, including police forces were involved.

Source(s): Massu, La vraie bataille, 108, 186.

Algeria, 23-24 May 1957: Battle of Agounnenda

On 22 May 1957 a convoy of pro-French Algerian forces was ambushed by Algerian Armee de Liberation Nationale (ALN) forces. The French 3d Colonial Parachute Regiment (3d RPC) quickly moved by truck to trap the ALN force in a rugged mountainous area 40 kilometers west of the convoy ambush site. On 23 May the ALN force fell into the 3d RPC's trap. For two days a fierce battle was fought in the mountainous terrain, with the French employing nelicopters to move troops and tactical air support to strike at rebel positions. Almost one-third of the ALN force was destroyed, and the engagement was considered so successful by the French that it was deemed a model operation.

Description: INSG Duration (Days): 2 Side 1: Fr
Participant(s):
Force Designation: 3d RPC
Insertion Means: OU/HU
Unit Type(s): ABN

Attacker Distance Advanced (Kms.):

Side 2: ALN
Participant(s):
Force Designation: Rebel Forces
Insertion Means: N/A
Unit Type(s): INF
Posture: HD

Operational and Environmental Variables

Terrain: RgM Weather: DST Air Superiority:

Surprise: Y Surpriser: A Level of Surprise:

Algeria, 23-24 May 1957: Battle of Agounnenda French Battle Casualties

		Į.	
	Causes	Injured	
(BC)	Other	Dead	
Battle Casualties	ion	CMIA	0
3attle Ca	Enemy Action	MIA	
I		KIA	
	Total	BC	37
	Total	Casualties	37
		Strength	700
	-	Days	. 2
	Calendar	Period	23-24 May 1957

injured. Le Mire, Les paras, gives strength and casualty data for the French. DNBI data is not given in Notes: Battle casualties totalled 37; of these, eight were either KIA or dead, and 29 were either WIA or any source; it is presumed to be negligible. Carver, Horne, and Courriere, III, give Algerian strength and casualties (300 strong, 96 KIA, and 12 CMIA).

Source(s): Carver, 134; Courriere, III, 58; Horne, 252-253; Le Mire, Les paras, 57.

Algeria, 21 Nov 1957: Hassi Rhambou

part of an operation around Timimoun in west-central Algeria in November 1957, the 4th companies of the French 3d Colonial Parachute Regiment attacked Algerian rebel and supply caches at Hassi Rhambou on the 21st. The attack involved an opposed The French defeated the rebels and captured munitions and provisions. and supply caches at Hassi Rhambou on the 21st. and 4th companies of the parachute drop. forces 3g

Description: INSG Duration (Days): 1 Side 1: Fr Participant(s): Force Designation: 3d RPC (-) Insertions Means: PO/OU Unit Type(s): ABN Operational and Environmental Variables

Terrain: FD Weather: DSH Air Superiority: A

Attacker Distance Advanced (Kms.):

Side 2: ALN
Participant(s):
Force Designation: Rebel Forces
Insertion Means: N/A
Unit Type(s): INF
Posture: HD

Surprise: N Surpriser: Level of Surprise

Algeria, 21 Nov 1957: Hassi Rhambou French Battle Casualties

()	Other Causes	Injured	0	
lties (Bo	0 ti	Dead	0	
Battle Casualties (BC)	Enemy Action	CMIA	0	
Batt	Enemy	WIA	∞	
		KIA	12	
	Total	BC	20	
	Total	Ca	20	
		Strength	300	
	_	Days	<u> </u>	
	Calendar	Period	21 Nov 57	

Notes: All data is from Massu's "Kepis noirs." The strength data is estimated.

Source(s): Massu, "Kepis noirs," 158-159, 162.

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Sinai, 29/30 Oct 1956: Battle of Kuseima

and the The moved out late in the afternoon of 29 October and soon reached Sabha, which was Because of difficult terrain, the forward battalion and the brigade's reconnaissance company continued on foot toward Kuseima and approached it at 0200 hours on 30 October. Kuseima was defended by two Egyptian companies. After a two-hour battle, the an important road junction located some twelve kilometers from the Israeli one of the first objectives of the Israeli Central Task Force commanded border, was one of the first objectives of the Israeli Central Task Force commanded Colonel Yehudah Wallach. The task force was divided into two groups, the southern Infantry Brigade) and the northern (7th Armored and 10th Infantry brigades). The Infantry Brigade under Colonel Joseph Harpez was to advance through Sabha, assault take Kuseima, and continue northwestward. Deployed in the area were elements of take Egyptian National Guard. Israelis took Kuseima. Kuseima, deserted. Israelis

Description: CONV Duration (Days): 1 Side 1: Is Participant(s): Force Designation: 4th Inf Bde (-) Insertions Means: 00 Unit Type(s): MOT Operational and Environmental Variables

Terrain: RgB Weather: Dry, night, temperate Air Superiority: A

Attacker Distance Advanced (Kms.): 12

Side 2: Eg

Participant(s): Force Designation: 6th Inf Bde (-) Insertion Means: N/A Unit Type(s): MOT Posture: HD

Surprise: Y Surpriser: A Level of Surprise:

Sinai, 29/30 Oct 1956: Battle of Kuseima Israeli Battle Casualties

						Battle Ca	Battle Casualties	(BC)	
Calendar			Total	Total	-	Enemy Action	tion		Other Causes
Period	Days	Strength	Casualties	BC	KIA	WIA	CMIA	Dead	Injured
29/30 Oct 56	_		56	56	က	23	0	0	0

Notes: Strength estimated; casualties based on Dayan, Appx. 5, p. 210.

Source(s): Dupuy, 160-165; Henriques, 120-121; Dayan, 86, 210.

Sinai, 30 Oct 1956: Battle of Thamad

29 October elements of the Israeli 202d Paratroop Brigade under Colonel Ariel crossed the frontier and advanced westward to link up with other elements of the for moved could 30 October a successful attack was launched against Thamad with only light casualties to Thamad to capture the important crossroad before Egyptian reinforcements Thamad was defended by two companies of the Egyptian Desert Frontier Force. Sharon brigade which had made a paradrop at Mitla Pass. After securing Kuntilla, the Israelis. quickly arrive. Sharon

Description: CONV Duration (Days): 1 Side 1: Is Participant(s): Force Designation: 202d Para Bde Insertions Means: 00 Unit Type(s): ABN

Attacker Distance Advanced (Kms.):

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Side 2: Eg Participant(s): Force Designation: Desert Frontier Force Insertion Means: N/A Unit Type(s): MOT Posture: FD

Operational and Environmental Variables

Terrain: RgB Weather: DST Air Superiority:

Surpriser: Level of Surprise:

Surprise: N

Sinai, 30 Oct 1956: Battle of Thamad Israeli Battle Casualties

		+	
	Causes	Injured	0
(BC)	Other	Dead	0
Battle Casualties	ion	CMIA	0
Battle Ca	Eremy Action	WIA	و
		KIA	4
	Total	BC	10
	Total Casualties		10
		Strength	009
	_	Days	
	Calendar	Period	30 Oct 56

Henriques, 89, gives Notes: Strength estimated; casualty data from Dayan, 83. Dupuy, 170, agrees with Dayan. Israeli casualties as 3 KIA and 6 WIA.

Source(s): Dupuy, 170-171; Henriques, 85-89; Dayan, 81, 83.

Sinai, 30 Oct 1956: Battle of Nakhl

Supported by artillery, three companies of the 202d brief fight. The 3d Battalion, 202d Paratroop Brigade, remained behind while the rest of the the Israeli 202d Paratroop Brigade continued on After the Israeli success at Thamad, the Israeli 202d Paratroop Brigade continued itla Pass. Elements of the Egyptian 2d Motorized Border Battalion were located Paratroop Brigade attacked at Nakhl and forced the Egyptians to retreat after a brigade was reunited at Mitla Pass that evening. Nakhl, between Thamad and Mitla Pass. Mitla Pass.

Description: CONV Duration (Days): 1 Side 1: Is Participant(s): Force Designation: 202d Para Bde (-) Insertions Means: 00 Unit Type(s): ABN Operational and Environmental Variables

Terrain: RgB Weather: DST Air Superiority: A

Attacker Distance Advanced (Kms.):

Side 2: Eg Participant(s): Force Designation: 2d Bn, Desert Frontier Force (-) Insertion Means: N/A

Unit Type(s): MOT Posture: FD

Surprise: N Surpriser:

Level of Surprise:

Sinai, 30 Oct 1956: Battle of Nakhl Israeli Battle Casualties

						3attle Ca	Battle Casualties	(BC)		
Calendar			Total	Total		Enemy Action	ion	Other	Causes	
Period	Days	Strength	Casualties	BC	KIA	WIA	CMIA	Dead	Injured	
30 Oct 56	-	400	0	0	0	0	0	0	0	

Egyptian BC included The engagement lasted only 25 minutes from beginning to end (Dupuy, 170). Henriques, 90, states "...The place was taken by the Israelis with no casualties." 10 KIA and 25 CMIA (Henriques, 90). Strength estimated. Notes:

Source(s): Dupuy, 170; Henriques, 89-91.

Sinai, 30 Oct-2 Nov 1956: Battle of Um Sheham-Um Katef

to assist the loth Brigade by enveloping Um Sheham from the southwest and west, was unable to do so because it had to turn westward to meet Egyptian reserves approaching from Ismailia and El Arish. On 31 October and 1 November Gudir continued his attacks but did not make any progress. He was assisted by one tank company and one mechanized company 30/31 October, the brigade continued to attack but again was unsuccessful. The Israeli 7th Armored Brigade, which at dawn on 31 October captured Abu Aweigila to the west and was Brigade, from the Central Task Force reserve, were committed to action in the 10th Brigade Early in the afternoon of 30 October, the Israeli 10th Infantry Brigade, commanded by Colonel Schmuel Gudir, reached the perimeter of the Egyptian defense area at Um Sheham, which was defended by the Egyptian 6th Infantry Brigade and supporting units. The Israelis tried to break through, but their assault was unsuccessful. During the night of detached from the 7th Armored Brigade. On 1 November two battalions of the 37th Mechanized the night of 1/2 November, the Egyptian garrison of Um Sheham left the defensive area and scattered in all directions. This evacuation was due to radio orders from Cairo, in light of an imminent Anglo-French invasion at Port Said. On 2 November the Israelis On 2 November the Israelis The Egyptians resisted vigorously, and the Israelis could not get through. entered the Um Sheham fortifications without encountering resistance. sector. during

Duration (Days): 4 Description: CONV

Force Designation: 10th Inf Bde (+) Unit Type(s): MOT/MECH/ARMD Insertions Means: 00 Participant(s): Side 1: Is Posture: A Operational

Air Superiority: A Terrain: RgB Weather: DST

Attacker Distance Advanced (Kms.):

Force Designation: 6th Inf Bde (-)(+) Insertion Means: N/A Unit Type(s): MOT Participant(s): Posture: PD Side 2: Eg

and Environmental Variables

Level of Surprise: Surprise: N Surpriser:

Sinai, 30 Oct-2 Nov 1956: Battle of Um Sheham-Um Katef Israeli Battle Casualties

o ther o							Battle C.	Battle Casualties (Bo	(BC)	
56 4 2,200 174 174 32 141 1 0	Calendar			Total	Total		Enemy Ac	tion	Other	Causes
56 4 2,200 174 174 32 141 1	Period	Days		Casualties	BC	1	WIA	CMIA	Dead	Injured
	30 Oct- 2 Nov 56	4	2,200	174	174	32	141		0	0

Notes: Strength estimated; casualty data from Dayan, Appx. 5, p. 211.

Source(s): Dupuy, 158-168; Henriques, 130-136; Dayan, 112-119, 211.

Sinai, 31 Oct 1956: Battle of Mitla Pass

The Israelis entered the pass and immediately came under fire from elements of the Egyptian 5th and 6th commanded by Major Mordechai Gur, was made up of two paratroop companies of the 2d Egyptians were Brigade, battalions of the 2d Infantry Brigade. The Israeli reconnaissance force was pinned The Paratroop supported by the brigade reconnaissance company and three tanks. Pass. to extract it were unsuccessful until after dark, when the commander of the 202d in force to push westward through the Mitla finally driven from their positions at a heavy cost to the Israelis. 31 October 1956 Colonel Ariel Sharon, reconnaissance attempts Battalion, Ø force,

Description: CONV Duration (Days): 1 Side 1: Is Participant(s): Force Designation: 202d Para Bde (-) Insertions Means: 00/HO Unit Type(s): ABN Posture: HD Operational and Environmental Variables

Terrain: RgB Weather: DST Air Superiority: D

Attacker Distance Advanced (Kms.):

Side 2: Eg
Participant(s):
Force Designation: 2d Inf Bde (-)
Insertion Means: N/A
Unit Type(s): MOT

Surprise: Y Surpriser: A Level of Surprise

Posture: A

61

Sinai, 31 Oct 1956: Battle of Mitla Pass Israeli Battle Casualties

_	_	_	
	Causes	Dead Injured	
(BC)		Dead	
Battle Casualties	ion	CMIA	
Sattle Ca	Enemy Action	WIA	
		KIA	
	Total	BC	188
	Total	Casualties	188
		Strength	1,000
		Days	_
	Calendar	Period	31 Oct 56

Notes: No breakdown of casualties is available.

Source(s): HERO, CDSS, 23.

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Battle of Abu Aweigila 1956: 0ct

Central Task Force decided to deploy the 7th Armored Brigade in the Kuseima junction the 10th commander and take Abu Aweigila in a surprise pincer attack from the west (rear) by armor of However, the advance at the the capture of Kuseima by the Israeli 4th Infantry Brigade, Infantry Brigade was stopped by a well-organized Egyptian defense Katef area, some five kilometers to the east of Abu Aweigila. the east (front) by the 10th Infantry Brigade. Infantry Brigade was from

Brigade reached Abu Aweigila and immediately attacked it. The place was defended by about weak resistance, and Abu Aweigila was taken in less than two hours. However, the planned attack from the west toward Um Sheham did not take place, for the armored brigade and by the rear elements of the brigade. offered westward to block the advance of Egyptian reinforcements from Ismailia and El Arish The Egyptians oţ on 31 October one tank and one mechanized battalion the brigade were deployed at Um Sheham. two companies of the 6th Infantry Brigade, of dawn main forces

Duration (Days): 1 Description: CONV

7th Armd Bde Unit Type(s): MECH/ARMD Insertions Means: 00 Force Designation: Participant(s): Side 1: Is Posture: A and Environmental Variables Operational

Air Superiority: Is Weather: DST Terrain: RD

Attacker Distance Advanced (Kms.):

Force Designation: 6th Inf Bde Insertion Means: N/A Participant(s): Side 2: Eg

Unit Type(s): MOT Posture: PD

Level of Surprise: Surprise: N Surpriser:

Sinai, 31 Oct 1956: Battle of Abu Aweigila Israeli Battle Casualties

						Battle C	Battle Casualties	(BC)	
Calendar			Total	Total		Enemy Action	tion	Other	Other Causes
Period	Days	Strength	Casualties	BC	KIA	WIA	CMIA	Dead	Injured
31 Oct 56	_	950	10	10					
									_

Notes: Battle casualties have been estimated. No breakdown of casualties is available. Strength estimated.

Source(s): Dupuy, 160-167; Henriques, 128-130.

Gaza Strip, 1-2 Nov 1956: Battle of Rafah-El Arish

French and Israeli air and naval bombardment of the Rafah defenses, followed by an attack by the Golani Brigade and the 27th Armored Brigade. The Egyptians had been ordered to beginning. Under attack, however, they held their ground, and withdrew only after severe Israeli 27th Brigade continued on to El Arish, encountering delaying Egyptian troops, and entered the city on the morning of 2 November. commanded by General Haim Lascov, attacked the Egyptian strongpoints south of Rafah. The attack was initiated by a withdraw a few hours before the assault and had just begun withdrawal as the attack Early on 1 November 1956 the Israeli Northern Task Group,

Description: CONV Duration (Days): 2 Side 1: Is Participant(s): Force Designation: Northern Task Group (-) Insertions Means: OO Unit Type(s): MOT/MECH/ARMD

Attacker Distance Advanced (Kms.):

Side 2: Eg Participant(s): Force Designation: 3d Inf Div (-) Insertion Means: N/A Unit Type(s): MOT

Posture: Del

Operational and Environmental Variables

Terrain: FB Weather: DST Air Superiority:

Surprise: N Surpriser: Level of Surprise:

Gaza Strip, 1-2 Nov 1956: Battle of Rafah-El Arish Israeli Battle Casualties

						3attle Ca	Battle Casualties	(BC)	
Calendar			Total	Total		Enemy Action	tion	Other	Other Causes
Period	Days	Days Strength	Casualties	BC	KIA	WIA	CMIA	Dead	Injured
1-2 Nov 56	2	10,000	229	529					
	-								

Notes: No breakdown of casualties is available.

Source(s): HERO, CDSS, 24.

1-2 Nov 1956: Battle of Bir Rud Salim-Bir Gifgafa Sinai,

At around midnight on 1 November, Colonel Uri Ben-Ari received orders to continue his advance westward from the Abu Aweigila area. Two battalions of Ben-Ari's 7th Armored Brigade reached Bir Rud Salim, the Egyptian's main supply base in the Sinai, early in the morning. There, they engaged the rearguard of the Egyptian 1st Armored Brigade that was covering the Egyptian withdrawal from Bir Gifgafa. The Israelis captured Bir Rud Salim and then proceeded westward. By the time they reached Bir Gifgafa on 2 November, the Egyptians were in full retreat to the Suez Canal to avoid being isolated by the Anglo-November, the French attack on the Suez Canal.

Description: CONV Duration (Days): 2 Side 1: Is Participant(s): Force Designation: 7th Armd Bde (-) Insertions Means: 00 Unit Type(s): MECH/ARMD Operational and Environmental Variables

Terrain: FD Weather: DST Air Superiority: A

Attacker Distance Advanced (Kms.):

Side 2: Eg Participant(s): Force Designation: 1st Armd Bde (-) Insertion Means: N/A

Insertion Means: N/A Unit Type(s): ARMD Posture: HD/PD

Surprise: N

Surpriser: Level of Surprise:

Sinai, 1-2 Nov 1956: Battle of Bir Rud Salim-Bir Gifgafa Israeli Battle Casualties

-		1	
	Other Causes	Injured	0
(BC)		Dead	0
Battle Casualties	ion	CMIA	0
Battle Ca	Enemy Action	WIA	10
		KIA	1
	Total	BC	11
	Total	S	11
		Strength	1,200
		Days	2
	Calendar	Period	1-2 Nov 56

Notes: Strength estimated; casualty data from Dayan, 145.

Source(s): Henriques, 139-140; Dayan, 143-145; Dupuy, 193-194.

Gaza Strip, 2-3 Nov 1956: Battle of the Gaza Strip

Colonel Aharon Doron, was given the mission of capturing the Gaza Strip, ity of Khan Yunis. The Gaza Strip was defended by the Egyptian Ath. including the city of Khan Yunis. The Gaza Strip was defended by the Egyptian 8th Infantry Division, comprised of the 26th National Guard Brigade deployed in the northern part of the strip and the Palestinian 86th Brigade in the southern part in and around Khan Yunis. Colonel Doron decided to move first against the northern part and, after taking it, to advance on Khan Yunis. The assault on the northern part started at 0600 hours on 2 November. By evening the entire Gaza Strip except Khan Yunis was in Israell nands. During the night of 2/3 November the 11th Brigade regrouped and at dawn attacked the city The 11th Brigade hands. Israeli the Gaza Strip entire Gaza Strip except Khan Yunis was in from several directions. Khan Yunis fell by 1330 hours on 3 November. the capture of the Rafah-El Arish area by the Israelis, and cut off from the remaining Egyptian forces. The then continued south to join the Israeli 1st Brigade at Rafah. Brigade, under encircled

Description: CONV Duration (Days): 2 Side 1: Is Participant(s): Force Designation: 11th Inf Bde (+) Insertions Means: 00 Unit Type(s): MOT/MECH/ARMD Posture: A

Side 2: Eg Participant(s): Force Designation: 8th Inf Div Insertion Means: N/A

Unit Type(s): MOT Posture: PD

Attacker Distance Advanced (Kms.):

Operational and Environmental Variables

Terrain: U Weather: DST Air Superiority: A

Surprise: N Surpriser: Level of Surprise:

Gaza Strip, 2-3 Nov 1956: Battle of the Gaza Strip Israeli Battle Casualties

						Battle Ca	Battle Casualties (BC)	(BC)	
Calendar			Total	Total		Enemy Action	tion	Other	Other Causes
Period	Days	Strength	Ca	BC	KIA	WIA	CMIA	Dead	Injured
2-3 Nov 56	2	2,800		76	Ξ	65	0	0	0

Notes: Strength estimated. Casualties from Dayan, 149, and Dupuy, 192. Henriques, 162, gives 10 KIA for the Israelis, but this number likely omits 1 KIA of the armored combat team of the 37th Brigade, attached to the 11th Infantry Brigade.

Source(s): Dupuy, 191-192; Henriques, 158-164; Dayan, 146-151.

Sinai, 4-5 Nov 1956: Battle of Sharm el Sheikh

kilometers of rocky terrain, alternating with deep sand, reached the outer defenses of Sharm el Sheikh late in the afternoon of 4 November. Egyptian forces defending the area consisted of one regular army and one National Guard battalion, one artillery battalion, and supply units. As the Israelis approached, the Egyptian commander, Colonel Rauf Mahfouz Zaki, loaded 600 sick men on two steamers and ordered them to Port Suez, leaving only 1,500 defenders. At about 1700 hours on 4 November voffe attalian. hen, early on the morning of 5 November, he By 0930 hours, after several hours of fierce combat, the garrison of Sharm el Sheikh surrendered. Shortly before surrendering, the Egyptians learned that another Israeli force was approaching their rear. This was a along the Gulf of Suez coastal road toward Sharm el Sheikh, enveloping the town paratroop battalion under Colonel Rafael Eitan, which, after the battle for Mitla Pass, crossed the border Then, early on the morning of The Israeli 9th Infantry Brigade under Colonel Avraham Yoffe, Kuntilla at 2200 hours on 31 October, and, after advancing for fo committed to combat his entire brigade. and was repelled. six companies, from the south.

Description: CONV Duration (Days): 2 Side 1: Is Participant(s): Force Designation: 9th Inf Bde Insertions Means: 00 Unit Type(s): MOT/MECH Posture: A Operational and Environmental Variables

Terrain: RgB Weather: DST Air Superiority: Is

Attacker Distance Advanced (Kms.):

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Side 2: Eg Participant(s): Force Designation: 21st Inf Bn (+) Insertion Means: N/A Unit Type(s): MOT Posture: PD

Surprise: N Surpriser: Level of Surprise:

71

Sinai, 4-5 Nov 1956: Battle of Sharm el Sheikh Israeli Battle Casualties

Battle Casualties (BC)		Other Causes
201104	Ellemy ACCION	WIA CMIA
	டி	KIA
	Total	ă
	Total	Casualties
		Strength
		Davs
	Calendar	Period

Notes: Strength estimated. Casualties from Dayan, Appx. 5, p. 209 (subtracting 3 KIA and 5 WIA incurred by the brigade at Dahab on 3 November), and 188 (see Dayan's statement on Dahab). Henriques, 113, gives Israeli casualties as 10 KIA and 33 WIA but he is clearly in error.

Source (s): Dupuy, 198-200; Henriques, 106-116; Dayan, 176-188.

5 Nov 1956: Port Fuad-Port Said Egypt,

south In the afternoon a second Regiment (2d RPC) parachuted onto a narrow strip of land west of the Suez Canal of Port Said. The capture of two bridges linking Port Said with points south Early on the morning of 5 November two reinforced companies of the French 2d Colonial succeeded town. This force The Egyptians drop was made by 2d RPC elements east of the canal. This into Port Fuad and eliminated the Egyptian defenders within the made by 2d RPC elements east of the canal. destroying one bridge, but the French took the other intact. aircraft provided close air support throughout the operation. of the primary objectives of the paratroopers. south of Port Said. northward Parachute parachute one Mas

Description: INTRV Duration (Days):

RPC (+) Force Designation: 2d Insertions Means: PO Unit Type(s): ABN Participant(s): Posture: A Side 1: Fr

and Environmental Variables Operational

Air Superiority: Terrain: FM/U Weather: DST

Attacker Distance Advanced (Kms.) 1.5

Insertion Means: N/A Force Designation: Unit Type(s): MOT Participant(s): Posture: PD Side 2: Eg

Surprise: Surpriser:

Surprise Level of

Egypt, 5 Nov 1956: Port Fuad-Port Said

French Battle Casualties

_					1	attle Ca	Battle Casualties (BC)	(BC)	
Calendar			Total	Total		Enemy Action	ion	Other	Other Causes
Period	Days	Strength	Casualties	BC	KIA	WIA	CMIA	Dead	Injured
5 Nov 56	_	166	27	27			0		

Notes: Battle casualties totalled 27; of these, five were either killed or dead, and 22 were either WIA or Le Mire's <u>Les paras</u> gives French strength and casualty data and Egyptian casualty data (70 KIA, DNBI data is not given; it is presumed to be negligible. injured. 18 WIA).

Source(s): Le Mire, Les paras, 41, 43, 4

Egypt, 5 Nov 1956: Gamil Airfield

During the early morning of 5 November the British 3d Parachute Battalion, 16th pendent Parachute Brigade, landed by parachute west of Port Said at Gamil Airfield. landing was conducted under fire from a battalion-size Egyptian force which defended airfield. After a brief and violent battle the British, with support from Allied In the mid-afternoon a second, smaller wave dropped by Meanwhile, the paratroops had begun to advance toward Port Said, the location of the amphibious landing planned for the next day. aircraft, secured the field. as reinforcements. Independent parachute

Description: INTRV Duration (Days): 1 Side 1: Br Participant(s):

Force Designation: 3d Para Bn, 16th Ind Para Bde

Insertion Means: PO Unit Type(s): ABN Posture: A Operational and Environmental Variables

Terrain: FM/U Weather: DST Air Superiority: A

Attacker Distance Advanced (Kms.): 2

Side 2: Eg
Participant(s):
Force Designation: Nat Gd Inf Bn (+)

Insertion Means: N/A Unit Type(s): MOT Posture: PD

Surprise: N Surpriser: Level of Surprise:

Egypt, 5 Nov 1956: Gamil Airfield British Battle Casualties

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E

						Battle Ca	Battle Casualties	(DE)	
Calendar			Total	Total		Enemy Action	tion	1	Other Causes
Period	Days	Strength	Casualties	PK,	KIA	WIA	CMIA	Dead	Injured
5 Nov 56	-	780	0	40			0		
		-	-			-			
		_							

NNBI data is not given; it is presumed to be negligible. Notes: Battle casualties totalled 40; of these, four were either MIA or dead, and 36 were either WIA or 48 hour period. However, Barker notes that six percent of the 3d Para Bn were casualties on 5 November. Strength data is from Mickey. Casualty data is from Fullick and Powell and is for an entire On this day the battalion did most of its fighting.

Source(s): Barker, 136; Fullick and Powell, 133; Hickey, 189.

Oman, 6-11 Aug 1957: Nizwa Drive

air Brigadier J. A. R. Robertson was formed to push north into the interior. The force left Ibri on 6 August for Nizwa, the rebel capital. On 9 August Robertson's force encountered several hundred rebels at Haura Firq, a rebel stronghold three kilometers from Nizwa, and rebels at Nizwa, Sultan bin Taimur of Oman requested British military assistance to help after a major clash between British-led Omani government forces and majority of the British troops began their withdrawal on 15 August while commanded The rebels fell back into the uninhabited area north provided The RAF support from their base at Sharjah, while a combined British-Omani force revolt by Ghalib bin Ali, the exiled Imam of Oman. RAF continued occasional airstrikes on rebel positions. took the position on the 11th. On 16 July 1957, down

Description: INSG Duration (Days): 6 Side 1: Br Participants(s): Force Designation: Ground Forces Insertion Means: 00 Unit Type(s): MOT/ARMD

Attacker Distance Advanced (Kms):

Participant(s): Force Designation: Rebel Forces Insertion Means: N/A Unit Type(s): INF Posture: HD

Side 2: ORM

Operational and Environmental Variables

Terrain: RgB Weather: DSH Air Superiority: A

Surprise: N Surpriser: Level of Surprise:

Oman, 6-11 Aug 1957: Nizwa Drive British Battle Casualties

						Battle Ca	Battle Casualties (BC	(BC)	
Calendar			Total	Total		Enemy Action	tion	Other	Other Causes
Period	Days	Strength	Casualties	BC	KIA	WIA	CMIA	Dead	Injured
6-11 Aug 57	9	200	۲.	0	0	0	0	0	C
			-						

exhaustion" among British troops are mentioned in Phillips. Phillips gives ORM strength and casualty Notes: British data is for the Cameronians only, the principal British unit. "Several cases of heat DNBI data is unavailable. data (300 approximate strength, 15 KIA, 17 WIA).

Source (s): Phillips, 204-205.

Oman, 26 Jan 1959: Jebel Akhdar

1957. A combined British and Sultan's Armed Forces (SAF) assault took the position easily, capturing many rebels and dispersing the rest. the with the mission of dislodging Oman Revolutionary Movement (ORM) rebels from their Nizwa which Oman position on the high plateau of Jebel Akhdar. Jeoel Akhdar was the area to rebels had retreated following the successful British-Omani campaign to retake 1958 two British Special Air Service (SAS) squadrons arrived in late Malaya

Description: INSG Duration (Days): 1 Side 1: Br Participants(s): Force Designation: 22d SAS Rgt (-) Insertion Means: OU Unit Type(s): SOF Posture: A Operational and Environmental Variables

Terrain: RgB Weather: DSH Air Superiority: A

Attacker Distance Advanced (Kms):

Participant(s): Force Designation: Rebel Forces Insertion Means: N/A Unit Type(s): INF Posture: HD/PD

Side 2: ORM

Surprise: Y Surpriser: A Level of Surprise:

Oman, 26 Jan 1959: Jebel Akhdar British Battle Casualties

		_	
	Other Causes	Injured	0
(BC)	Other	Dead	0
Battle Casualties (BC	ion	CMIA	0
3attle Ca	Enemy Action	WIA	3
		KIA	0
	Total	BC	8
	Total	Casualties	က
		Strength	200
		Days	-
	Calendar	Period	26 Jan 59

casualty data (180 for strength, including conscripted villagers, 2 KIA, "many capitulated"). Two British Notes: Smiley gives casualty data and Phillips gives strength data. Phillips gives ORM strength and WIA DOW on 27 January.

Source(s): Phillips, 212, Smiley, 79-80.

SS Nov 1957: Sidi Ifni

At dawn on 23 November 1957 a Liberation Army of Morocco force of 1,200 men launched is attack on Sidi Ifni, the capital of the Spanish coastal enclave of Ifni, located some the kilometers south of Agadir. The Spanish garrison was hard pressed by the Moroccan guerrillas and needed the help of reinforcements and air support from other Spanish bases to repulse the attack.

Description: INSG Duration (Days): 1

Side 1: Mor Participant(s):

Force Designation: Liberation Army of

Morocco (elms)

Insertions Means: N/A

unit Type(s): INF Posture: A Operational and Environmental Variables

Terrain: FD/U Weather: DST Air Superiority: D

Attacker Distance Advanced (Kms.):

0

Side 2: Sp Participant(s):

Force Designation: Army (elms)

Insertion Means: N/A
Unit Type(s): MOT
Posture: PD

Surprise: Y Surpriser: A

Level of Surprise:

81

Morocco, 23 Nov 1957: Sidi Ifni Spanish Battle Casualties

						Bat	Battle Casualties (BC)	lties (B((2)
Calendar			Total	Total		Enemy	Enemy Action	Other	Other Causes
Period	Days	Strength	Ca	BC	KIA	WIA	CMIA	Dead	Injured
23 Nov 57	1	2,000	38	38	4	34	0	0	0
	-								

Notes: The Spanish Army's Sidi Ifni garrison's strength at the beginning of the engagement was 1,000; reinforcements brought the total to 2,000.

Source(s): The New York Times, November 28 and December 20, 1957.

Congo, 10 Jul 1960: Luluabourg

civil order in the Congo deteriorated and the Congolese National Army (ANC) mutinied. In the late afternoon of 10 July the first two companies of the Belgian 1st Para Battalion were The parachute jump was conducted under civilians Throughout the month parachute near Luluabourg in response to reports that ANC troops there and moved remained in the town until 4 August 1960 when they were relieved by UN troops. On 30 June 1960 the Belgian Congo gained its independence. Throughout 1960 Belgian forces maintained law and order and protected European ANC troops. The Belgians quickly with following day.
About 2,000 civilians chose to leave on the following day. rebelling and European civilians were threatened. from Luluabourg. jumped

Description: INTRV/RESC/EVAC Duration (Days): 1

Side 1: Be Participant(s): Force Designation: 1st Para Bn (-) Insertions Means: PO Unit Type(s): ABN Operational and Environmental Variables

Terrain: RM/U Weather: DSH Air Superiority:N

Attacker Distance Advanced (Kms.):

Side 2: ANC
Participant(s):
Force Designation: ANC Forces
Insertion Means: N/A
Unit Type(s): INF
Posture: HD

Surprise: N Surpriser: Level of Surprise:

Congo, 10 Jul 1960: Luluabourg Belgian Battle Casualties

		Ł	 	· .	-	
()	Other Causes	Injured	_			
lties (B	0 tl	Dead	0			
Battle Casualties (BC)	Enemy Action	CMIA	0			
Batt	Enemy	WIA	0			
		KIA	0			
	Total	BC	-			
	Total	S S	_			
		Strength	300			
		Davs	_			
	Calendar	Period	10 Jul 60			

Notes: The strength data is estimated. Pierpont and Lefevre give the actual strength of two Belgian paracommando companies in another operation (157 and 164). The only casualty suffered by the Belgians was an adjutant who broke his leg in the parachute jump. Two ANC soldiers were killed.

Source(s): Pierpont and Lefevre, 124-126.

Congo, 11 Jul 1960: Belgian Intervention at Matadi

On 11 July 1960 Belgian marines intervened at the port city of Matadi, at the mouth of the Congo river, to "prevent looting and to ensure access to the port." The intervention was the result of the mutiny of the Congolese army a week before and resulting anarchy in the Congo. The Belgians briefly restored order until their departure on the next day.

Description: INTRV/POLACT Duration (Days): 1

Force Designation: Mar (elms) Insertions Means: Unit Type(s): MAR Participant(s): Side 1: Be Posture: Operational and Environmental Variables

Air Superiority: N Weather: D3H Terrain: U

Attacker Distance Advanced (Kms.): N/A

Force Designation: Rebel Forces Insertion Means: N/A Unit Type(s): INF Participant(s): Side 2: Cong Posture: N/A

Surprise: N Surpriser:

Level of Surprise:

Congo, 11 Jul 1960: Belgian Intervention at Matadi Belgian Battle Casualties

_			
	Causes	Injured	0
(BC)	Other	Dead	0
sualties	ion	CMIA	0
Battle Casualties (BC)	Enemy Action	WIA	13
		KIA	0
	Total	BC	13
	Total	Casualties	13
		Strength	100
		Days	-
	Calendar	Period	11 Jul 60

Notes:

Source(s): Leferar and Joshua.

Congo 13 Jul 1960: N'djili Airport

Leopoldville. The 2d Company, 6th Commando Battalion, was the first unit to arrive at the airport, travelling by truck from Leopoldville. The company took precautions to avoid burned their hands while descending on ropes from the aircraft and the third officer broke an arm while jumping from an aircraft onto the runway. Soon afterwards the 14th Independent Paracommando aircraft from the ANC takeover had been ended. Three officers were injured while disembarking from civilian aircraft which had been requisitioned for the flight. Two of the officers However, by the time of their These units had been ordered to the airport in case opposition from the 13 July 1960 Belgian paracommandos ended an ANC takeover of N'djili Airport where it surprised and defeated the ANC arrived by the entire 5th Paracommando Battalion, proved too strong for the 6th Commando Battalion's company. in its move to the airport, itself incurring casualties. followed by detection arrival, Company, without Kitona.

Description: INTRV Duration (Days): 1

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Attacker Distance Advanced (Kms.):

Side 1: Be Participant(s): Force Designation: 5th Paracommando Bn (+) Insertions Means: 00/LU Unit Type(s): ABN

Operational and Environmental Variables

Posture: A

Terrain: RM/U Weather: DSH Air Superiority: N

Side 2: ANC
Participant(s):
Force Designation: ANC Forces
Insertion Means: N/A
Unit Type(s): INF
Posture: HD

Surprise: Y Surpriser: A Level of Surprise

Congo, 13 Jul 1960: N'djili Airport Belgian Battle Casualties

		٠.	 	-
(၁	Other Causes	Injured	0	
lties (BC)	0 tl	Dead	 0	
Battle Casualties	Action	CMIA	0	
Batt	Enemy	WIA	0	
		KIA	0	1
	Total	BC	0	
	Total	ပ္	т	
		Strength	2/29	
		Days	-	
	Calendar	Period	13 Jul 60	

Notes: The strength of the 2d Company, 6th Commando Battalion, was 80. The 14th Independent Paracommando The 5th Paracommando Battalion's strength was 477. Company's strength was 120.

Source(s): Pierpont and Lefevre, 132-135.

Congo, 13 Jul 1960: N'djili Airport Belgian Nonbattle Casualties

Period Days Strength C		ומשפשפורו	Diseased and Nonbartie J	oditle inju	
1 677	ength Casualties	Total	Dead	Injury	Disease
_	3	т	0	m	0

hands while descending on a rope from an aircraft, as did an officer of the 5th Paracommando Notes: The commanding officer of the 14th Independent Paracommando Company burned his Battalion. One officer broke his arm while jumping from an aircraft when he missed the parachute pack on which he planned to land.

Source(s): Pierpont and Lefevre, 132-135.

Congo, 17 Jul 1960: Boende

put ANC rebels opposed the landing with The paracommandos During the following days the 6th Commando Battalion reestablished order around Boende and swift raid. Commando Battalion landed at an airfield near Boende on 17 July 1960 to Company and in the evening seized an ANC munitions depot in a Company and one half of the EMA (Headquarters and Support) automatic weapons fire but did not inflict casualties on the Belgians. down an ANC rebellion in the region around the town. the field Coquilhatville 6th **2**d secured Belgian

Description: INTRV Duration (Days): 1 Side 1: Be Participant(s): Force Designation: 2d Coy, 6th Cdo Bn (+) Insertions Means: LO Unit Type(s): ABN Posture: A

Operational and Environmental Variables

Terrain: RM/U Weather: DSH Air Superiority: N

Attacker Distance Advanced (Kms.)

٥.

Side 2: ANC Participant(s): Force Designation: ANC Forces Insertion Means: N/A

Unit Type(s): INF Posture: HD

Surprise: N Surpriser: Level of Surprise:

Congo, 17 Jul 1960: Boende Belgian Battle Casualties

						Batt	Battle Casualties (BC)	Ities (B	3
			Total	Total		Enemy	Enemy Action	0 t	Other Causes
Period	Davs	Strength	ပ္ပ	BC	KIA	WIA	CMIA	Dead	Injured
17 Jul 60	-	225	0	0	0	0	0	0	0

One and a half companies were involved in the operation. Notes: The strength data is estimated

Source(s): Pierpont and Lefevre, 139-140.

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Congo, 17 Jul 1960: Bunia

17 July 1960 the 1st Company, Belgian 4th Commando Battalion, parachuted at the near Bunia to restore order in this town in northeastern Congo. ANC soldiers The Belgians quickly captured the the drop with intense automatic weapons fire. without suffering casualties. airfield airfield opposed

Description: INTRV Duration (Days): 1

Force Designation: 1st Coy, 4th Cdo Bn Insertions Means: PO Unit Type(s): ABN Participant(s): Side 1: Be Posture: A Operational and Environmental Variables

Air Superiority: Terrain: RM/U Weather: DSH

Attacker Distance Advanced (Kms.):

٠.

Force Designation: ANC Forces Insertion Means: N/A Unit Type(s): INF Participant(s):

Side 2: ANC

Posture: HD

Surpriser:

Level of Surprise:

Surprise: N

KKOSKO KOKKOSKO PRZEZZZO PROCEET KONOWOM POSECEĆ POPODOM KROSKO KOSKOK POPODA POPODA POPODA KOZZOZA KOSK

Congo, 17 Jul 1960: Bunia Belgian Battle Casualties

						Bat	Battle Casualties (BC)	lties (B	(C)
Calendar			Total	Total		Enemy	Enemy Action	0 t	Other Causes
Period	Days	Strength	Ca	BC	KIA	WIA	CMIA	Dead	Injured
17 Jul 60	-	150		0	0	0	0	0	0

Notes: The strength data is estimated. One company was involved in the operation.

Source(s): Pierpont and Lefevre, 145-146.

Congo, 19 Jul 1960: Advance to Mongbwalu

in Mongbwalu, a town northwest of Bunia, "C" Platoon of the 1st Company, Belgian 4th Commando Battalion, moved in trucks to help the civilians. ANC ambushes and roadblocks mortally wounded three enlisted men and caused the injury of an NCO enroute to the town. Although the platoon did not reach Mongbwalu, its action distracted the ANC long enough to On 19 July 1960, in response to the news that European civilians were being detained allow the civilians to escape to Uganda.

Attacker Distance Advanced (Kms.):

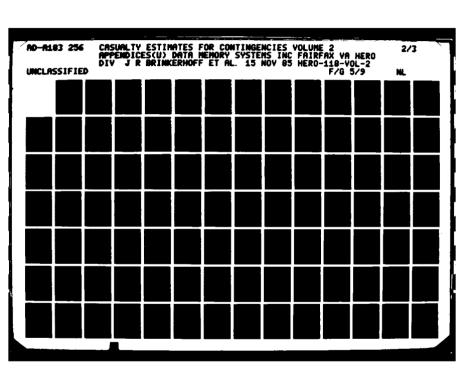
Participant(s): Side 2: ANC

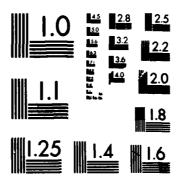
Force Designation: ANC Forces

Insertion Means: N/A Unit Type(s): INF Posture: HD/PD

evel of Surprise: Gurprise: N urpriser:

CONTROL SOUNDS STREET STREET STREET





MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS-1963-A

Congo, 19 Jul 1960: Advance to Mongbwalu Belgian Battle Casualties

				_
(5)	Other Causes	Injured	0	
lties (BC)	0 tl	Dead	0	
Battle Casual	Enemy Action	CMIA	0	
Batt	Enemy	WIA	4	
		KIA	0	
	Total	ജ	4	
	Total	Ca		
		Strength	30	
		מאפט	_	
	Calendar	Deriod	19 Jul 60	

Notes: Three of the WIA subsequently died of wounds.

Source(s): Pierpont and Lefevre, 145-146.

Congo, 15-16 Dec 1960: Rescue of Austrian Medical Team at Bukavu

On 15-16 December 1960 elements of the Nigerian UN contingent in the Congo rescued as Austrian medical team arrested by Congolese gendarmerie and elements of the ANC.

Description: PKPG/EVAC/RESC Duration (Days):

Attacker Distance Advanced (Kms.):

Force Designation: ANC (elms) Insertion Means: N/A

Participant(s): Side 2: ANC

Unit Type(s): INF

Posture: HD

Participant(s): Ngr Contingent (4 x plts) Force Designation: ONUC Side 1: UN

Insertion Means: 00 Unit Type(s): MOT Posture: A Operational and Environmental Variables

Air Superiority: N Weather: WLH Terrain: U

Surprise: Surpriser:

Level of Surprise

Congo, 15-16 Dec 1960: Rescue of Austrian Medical Team at Bukavu UN Battle Casualties

- [`	other Causes
_	Dead Injured
-	CMIA De
	Act10
1	Enemy
	KIA
	Total BC
	Total Casualties
	Strength
	Days
	Calendar Period

Notes: Strength data is the estimated strength of four platoons.

Source(s): Lefever and Joshua; UN, Office of the Secretary General.

Congo, 11 Feb-11 Apr 1961: Katangan Government Pacification Operations

against Baluba irregulars in northern Kantanga. The operations were designed to clear portions of a major railway line, to recapture the town of Manono, and to pacify the surrounding area. UN and ANC forces supported the Baluba irregulars. On 7-8 April UN forces engaged in combat with Katangan forces at Kabalo. The UN forces kept the Katangans nout of the town, and, on 11 April. the Katangans moved accessing the contraction of the town, and, on 12 April the Katangans moved accessing the contraction of the town, and, on 12 April the Katangans moved accessing the contraction of the town, and, on 12 April the Katangans moved accessing the contraction of February and 11 April 1961 the Katangan government conducted operations in other areas. Between 11

Description: INSG/PKPG Duration (Days): 60

Force Designation: Kat Forces Insertion Means: N/A Unit Type(s): INF Participant(s): Side 1: Kat Posture: A Operational and Environmental Variables

Air Superiority: N Terrain: RM/RW/U Weather: WLH

Attacker Distance Advanced (Kms.):

Participant(s): Eth/Mal Contingents (elms)(+) Force Designation: ONUC Insertion Means: 00 Unit Type(s): MOT Side 2: UN

Posture: PD

Level of Surprise: Surpriser: Surprise:

Congo, 11 Feb-11 Apr 1961: Katangan Government Pacification Operations UN Battle Casualties

						3attle Ca	Battle Casualties	(BC)	
Calendar			Total	Total		Enemy Action	ion	Other	Causes
Period	Days	Days Strength	Casualties	₽C.	KIA	WIA	CMIA	Dead	Injured
11 Feb-11 Apr 61	09	3,095	ن	6	5	4	0	0	0

Notes: The strength figure includes 2,484 total Ethiopian contingent in the Congo and 611 total Malayan contingent in the Congo. DNBI data is unavailable. Battle casualty figures are for UN forces only.

Source (s): Lefever and Joshua.

Congo, 3-6 Mar 1961: Incidents Between ANC and UN Troops at Banana, Matadi, and Kitona

troops occurred in and around the port of Matadi. As a result of this action, the 350-man pue The port was 3-6 March 1961 a series of minor incidents between Sudanese detachment was forced to leave Matadi on 6 March. occupied by the UN until 19 June 1961. period the During

Description: INSG/PKPG Duration (Days): 4

Attacker Distance Advanced (Kms.):

Side 1: ANC
Participant(s):
Force Designation: ANC Forces
Insertion Means: N/A
Unit Type(s): INF

Side 2: UN
Participant(s): Sud/Can Contingents (elms)
Force Designation: ONUC
Insertion Means: OU
Unit Type(s): MOT
Posture: HD

Operational and Environmental Variables

Terrain: U Weather: WLH Air Superiority: N

Surprise: N Surpriser: Level of Surprise:

Congo, 3-6 Mar 1961: Incidents Between ANC and UN Troops at Banana, Matadi, and Kitona UN Battle Casualties

					1	Battle Ca	Battle Casualties	(BC)	
Calendar			Total	Total		Enemy Action	ion	Other	Causes
Period	Days	Strength	Casualties	BC	KIA	WIA	CMIA	Dead	Injured
3-6 Mar 61	4	350	28	28	2	4	12	0	0

Notes:

Source(s): Lefever and Joshua; UN, Office of the Secretary General.

Congo, 13-21 Sep 1961: Elisabethville

not but did forces. from UN forces rounded up and expelled foreign mercenaries The mercenaries were employed by Katangan Katangan city of Elisabethville. The mercenaries were employed by Katangan eight days of moderate combat the UN forces captured most of the mercenaries, completely end this threat in the region. 1961 September

Description: INSG/PKPG Duration (Days): 9

Attacker Distance Advanced (Kms.):

Side 1: UN
Participant(s): Ind Bde (+)
Force Designation: ONUC
Insertion Means: 00
Unit Type(s): MOT
Posture: A

Operational and Environmental Variables

Insertion Means: N/A Unit Type(s): INF Posture: HD

Force Designation: Kat Forces (+)

Side 2: Kat
Participant(s):

Surprise: N Surpriser: Level of Surprise:

Congo, 13-21 Sep 1961: Elisabethville UN Battle Casualties

	8	ıred	
	Causes	Injured	
(BC)	Other	Dead	
Battle Casualties (BC)	ion	CMIA	0
Battle Ca	Enemy Action	WIA	
		KIA	
	Total	BC	83
	Total	Casual ties	83
		Strength	2,690
		Days	6
	Calendar	Period	13-21 Sep 1961

Notes: Battle casualties totalled 83; of these, 20 were either KIA or dead, and 63 were either WIA or injured.

Source(s): Epstein; Lefever.

Congo, 5-6 Dec and 15-19 Dec 1961: Fighting Between Katangan and UN Troops I

Katanga. The UN efforts were generally unsuccessful, and one more operation was required to establish UN control of the province. Between 5-19 December 1961 UN Forces conducted operations to expel mercenaries

Description: INSG/PKPG Duration (Days): 7 Side 1: UN
Participant(s): Ind Bde (-)(+)
Force Designation: ONUC
Insertion Means: 00
Unit Type(s): MOT
Posture: A

Operational and Environmental Variables

Terrain: FW/U Weather: WLH Air Superiority: A

Attacker Distance Advanced (Kms.):

Side 2: Kat

Participant(s): Force Designation: Kat Forces (+) Insertion Means: N/A Unit Type(s): INF Posture: HD

Surprise: N Surpriser:

Level of Surprise:

Congo, 5-6 and 15-19 Dec 1961: Fighting Between Katangan and UN Troops I UN Battle Casualties

					<u> </u>	3attle Ca	Battle Casualties (BC)	(BC)	
Calendar			Total	Total	H	Enemy Action	tion	0ther	Causes
Period	Days	Strength	Casualties	BC	KIA	WIA	CMIA	Dead	Injured
5-6 and 15- 19 Dec 61	7	4,950	105	105			0		

Notes: Battle casualties totalled 105; of these 21 were either KIA or dead, and 84 were WIA or injured. Total strength of the UN forces, including medical and administrative troops was 5,030.

Source (s): Hoskyns, 447-455; Lefever and Joshua.

Congo, 28 Dec 1962-21 Jan 1963: Fighting Between Katangan and UN Troops II

four troops succeeded in their mission and fully occupied the province by 21 January 1963, foreigners UN effort to remove remaining mercenaries and other undesirable forei and to assist in ending the Katangan secession began on 28 December days after its formal surrender. Katanga

Description: INSG/PKPG Duration (Days): 25

Attacker Distance Advanced (Kms.):

Force Designation: Kat Forces (+)

Participant(s): Side 2: Kat

Insertion Means: N/A

Unit Type(s): INF

Posture: HD

Participant(s): Ind Bde (+) Force Designation: ONUC Insertion Means: 00 Unit Type(s): MOT Side 1: UN Posture: A Operational and Environmental Variables

Air Superiority: A Terrain: RM/FM/U Weather: WLH

Surpriser: Level of Surprise: Surprise: N

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Congo, 28 Dec 1962-21 Jan 1963: Fighting Between Katangan and UN Troops II UN Battle Casualties

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 	_	_	
	Other Causes	Injured	
(BC)	Other	Dead	
Battle Casualties (BC)	ion	CMIA	0
3attle Ca	Enemy Action	WIA	
		KIA	
	Total	BC	87
	Total	Casualties	<i>د.</i>
	Strength		8,055
		Days	25
	Calendar	Period	28 Dec 62- 21 Jan 63

Notes: Battle casualties totalled 87; of these, ten were either KIA or dead, and 77 were either WIA or injured. DNBI data is unavailable.

Source(s): Epstein, Lefever and Joshua.

Cuba, 15-20 Apr 1961: Bay of Pigs Invasion

invasion failed due to bad planning and underestimation of Castro's leadership ability A brigade of Cuban exiles, organized by exile leaders and trained and equipped Central Intelligence Agency, landed on the southern coast of Cuba on 15 April invasion was designed to overthrow the communist government of Fidel About 90 percent of the exile brigade was killed or captured.

Description: INSG Duration (Days): 6 Side 1: Cuban Exiles
Participant(s):
Force Designation: Exile Bde
Insertion Means: AO
Unit Type(s): INF
Posture: A/HD/WDL

Operational and Environmental Variables

Terrain: FM/M Weather: DST Air Superiority: N/A

Attacker Distance Advanced (Kms):

Side 2: Cuban Government Participant(s): Force Designation: Militia Forces Insertion Means: N/A Unit Types: INF/MOT/MECH

Posture: HD/Del/A

Surprise: Y Surpriser: A Level of Surprise:

Cuba, 15-20 Apr 1961: Bay of Pigs Invasion Cuban Exiles Battle Casualties

_ 		pa	
	Causes	Injured	
(BC)	Other	Dead	
Battle Casualties	ion	CMIA	1,189
Battle Ca	Enemy Action	WIA	
		KIA	114
	Total	BC	1,303
	Total	Casualties	1,303
		Strength	1,453
		Days	9
	Calendar	Period	15-20 Apr 1961

Notes: Approximately 150 members of the brigade were either unable to land, never shipped out, or made Some of the latter might have been wounded. The CMIA figure includes WIA data. their way back.

Source(s): Weyden, 303.

19-20 Jul 1961: Sidi Ahmed Airbase

secure a landing area for aircraft-borne reinforcements. The first troops of the regiment by parachute in the early evening of 19 July and were immediately followed by the airbase had been secured, and on the next day the surrounding hills to the French transport aircraft. The operation was conducted under fire from the Tunisians. mission in order west of the airbase were cleared of Tunisians with assistance the the Sidi Ahmed airbase, located southwest of the town of Bizerta, The French 2d Marine Parachute Regiment (RPIMa) was charged with RPIMa which landed in the mid-afternoon. nightfall, north and securing

Description: INTRV Duration (Days): 2

Force Designation: 2d RPIMa (+) Insertion Means: PO/LO/LU Unit Type(s): ABN Participants(s): Side 1: Fr Posture: A Operational and Environmental Variables

Air Superiority: Terrain: RB/U Weather: DSH

Attacker Distance Advanced (Kms):

Force Designation: Ground Forces Unit Type(s): INF/MOT Insertion Means: N/A Participant(s): Posture: HD/PD Side 2: Tun

Surprise: Surpriser:

Level of Surprise:

Tunisia, 19-20 Jul 1961: Sidi Ahmed Air Base French Battle Casualties

						Bati	Battle Casua	lties (BC)	;
Calendar			Total	Total		Enemy	Enemy Action	Other	Causes
Period	Days	Days Strength C	Casual ties	BC	KIA	MIA	CMIA	Dead	Injured
1									
19-20 Jul									_
1961	2	1,560	28	82			0		
		-							
				-					

Battle casualties totalled 28; of these, seven were either KIA or dead, and 21 were either WIA or injured. Le Mire, <u>Les paras</u>, gives partial strength and complete casualty data for the French and partial Tunisian casualty data (332 KIA, 189 CMIA) for this engagement. The strength of the 3d RPIMa is estimated to be 800. Notes:

Source(s): Le Mire, Les paras, 113, 114, 116.

Tunisia 21-22 Jul 1961: Bizerta Engagement

located. The town of Bizerta, located at the mouth of the passage, was the primary objective of the French 3d Marine Parachute Regiment (3d RPIMa). In two days of fighting much of it in the streets of Bizerta, the 3d RPIMa achieved its objective by driving The 2d RPIMa and elements of the Bizerta quarter and A ceasefire went into effect on passage between the Mediterranean Sea and Bizerta Lake where French naval facilities the French determined to clear the narrow armed forces from the modern section of the city into the Moslem including light tanks, assisted the 3d RPIMa. the passage to the naval facilities. After securing Sidi Ahmed airbase, of 22 July. the night reopening garrison, Tunisian

Description: INTRV Duration: (Days): 2 Side 1: Fr Participant(s): Force Designation: 3d RPIMa (+) Insertion Means: 00 Unit Type(s): ARMD/ABN Posture: A Operational and Environmental Variables

Terrain: U Weather: DSH Air Superiority: A

Attacker Distance Advanced (Kms): 4

Side 2: Tun

Participant(s): Force Designation: Ground Forces Insertion Means: N/A Unit Type(s): INF/MOT Posture: HD/PD

Surprise: N Surpriser:

Level of Surprise:

Tunisia, 21-22 Jul 1961: Bizerta Engagement French Battle Casualties

						Bat	Battle Casua	lties (BC)	;}
Calendar			Total	Total		Enemy	Z	Other Cau	Causes
Period	Days	Strength	Casualties	BC	KIA	WIA	CMIA	Dead	Injured
21-22 Jul 1961	2	1,715	113	113			0		

Notes: Battle casualties were 113; of these, 19 were either KIA or dead, and 94 were either WIA or injured. Le Mire, Les paras, gives partial strength and complete casualty data for the French and partial Tunisian casualty data (350 KIA and 300 POW). Strength data is estimated for miscellaneous French units and the 3d RPIMa.

Source (s): Le Mire, Les paras, 116-117.

Goa, 17-19 Dec 1961: Operation VIJAY

three small colonial enclaves claimed by India as lying within its borders, Indian forces invaded the enclaves and nearby Anjidiv Island. The Indian opera-Years Following the breakdown of negotiations seeking voluntary Portuguese evacuation made little opposition, and The takenver ended 400 The Portuguese was concluded successfully in three days. code-named Operation VIJAY. Portuguese rule in the enclaves. and Diu, tion was operation

Description: INTRV Duration (Days): 3 Side 1: Ind
Participants(s):
Force Designation: 17th Inf Div (-)(+)

Insertion Means: OO Unit Type(s): MOT/MECH Posture: A Operational and Environmental Variables

Terrain: RgM/RM/U Weather: DST Air Superiority: A

Surprise: Y

Surpriser: A Level of Surprise: M

Attacker Distance Advanced (Kms):

Side 2: Port
Participant(s):
Force Designation: ?
Insertion Means: N/A
Unit Type(s): INF

Goa, 17-19 Dec 1961: Operation VIJAY Portuguese Battle Casualties

						Battle C	Battle Casualties (BC)	(96)	
Calendar			Total	Total		Enemy Action	Lion	Other	Causes
Period	Days	Strength	Casualties	BC	KIA	WIA	CMIA	Dead	Injured
17-19 Dec 1961	٣	7,195	4,888	4,888	30	257	4,801	0	0

Notes: The strength figure does not include civilian police. Sources consulted do not distinguish CMIA which resulted from combat during the period 17-19 December and those surrendered in the capitulation of 19 December.

Source(s): Khera, 41 and 238.

Vietnam, 20 Jul 1966: Operation SYDNEY II

proved successful, and several VC suspects were rounced by a series of 5 RAR operations designed Australian force. Operation SYDNEY II was one in a series of 5 RAR operations designed the 5 RAR moved into The action Tuy province, the Australian Task Force's operational area, a series of cordon and search to eliminate Viet Cong influence in Phuoc Tuy province and create among its inhabitants a operations involved the 5th Battilion, the Royal Australian Regiment Viet an effort to eliminate Viet Cong cadres which had infiltrated villages surprise RAR). Supported by armored personnel carriers and engineer troops, the 5 Ruthe village of Duc My early on the morning of 20 July in order to surprise guerrillas who were visiting families in the predominantly pro-VC hamlet. were conducted in the countryside and villages of the province. friendlier attitude toward the South Vietnamese government. 1966 one of these operations

Description: INSG Duration (Days): 1 Side 1: Aust Participant(s): Force Designation: 5th Bn RAR (+) Insertion Means: 0U Unit Type(s): MOT/MECH Operational and Environmental Variables

Terrain: FW Weather: DSH Air Superiority: A

Attacker Distance Advanced (Kms.): N/A

Side 2: VC
Participant(s):
Force Designation: ?
Insertion Means: N/A
Unit Type(s): INF
Posture: HD/WDL

Surprise: Y Surpriser: A Level of Surprise: S

Vietnam, 20 Jul 1966: Operation SYDNEY II Australian Battle Casualties

Battle Casualties (BC)	Other Causes	
-		CMIA Dead Injured
	Ction	CMIA
	Enemy Action	WIA
2	ш	KIA
	Total	BC C
	Total	Casual ties
		Strength
		Days
	Calendar	Period

Notes: Casualty data is from Warr. Strength data is from Warr and has been estimated. One man fell down a well, but was rescued unharmed.

Source(s): 0'Neill, 55-65; Warr, 6.

Vietnam, 18 Aug 1966: Battle of Long Tan

peen dispatched to sweep the area east of Nui Dat, the suspected location of the enemy firing position. "D" Company, 6th Battalion, relieved "B" Company at midday on 18 August. Around mid-afternoon, "C" Company contacted a large Viet Cong/North Vietnamese Army force and was subsequently almost surrounded and cut off from Nui Dat. Bitter combat ensued place in August 1966 near the Long Tan rubber plantation in Phuoc Tuy province. On the night of 16-17 August recoilless rifle and mortar fire hit the Australian Task Force area On 17 August, "B" Company, 6th Battalion, the Royal Australian Regiment, was who were the determined defense of "D" Company, and the Australian relief greatly assisted in the defense. In the evening a relief force consisting of "A" Company, support helicopter sorties resupplied the company with ammunition. Artillery fire from Nui force, the survivors of the VC/NVA force retreated, leaving behind hundreds of Sweeps conducted by the 6th Battalion during 19-21 August failed to contact the enemy largest single engagement involving Australian forces since the Korean War 6th Battalion, in armored personnel carriers broke through the VC/NVA troops attempting to complete the encirclement of "D" Company. "B" Company. which A heavy rainstorm hindered air as it was returning to Nui Dat, also participated in the relief. between the company and the VC/NVA force. firepower, recalled superior

Description: INSG Duration (Days): 1

Side 1: VC/NVA Participant(s): Force Designation: ? Insertion Means: N/A Unit Type(s): INF

Attacker Distance Advanced (Kms.):

Side 2: Aust

Participant(s): Force Designation: 6th Bn RAR (-)(+) Insertion Means: 00 Unit Type(s): MOT/MECH Posture: HD

Operational and Environmental Variables

Terrain: FW Weather: WHH Air Superiority: D

Surprise: Y Surpriser: A Level of Surprise:

Vietnam, 18 Aug 1966: Battle of Long Tan Australian Battle Casualties

	Causes	Injured	0
(BC)	Other	Dead	0
sualties	ion	CMIA	0
Battle Casualties	Enemy Action	WIA	22
		KIA	17
	Total	BC	39
	Total	Casualties	39
	Strength		006
		Days	ı
	Calendar	Period	18 Aug 66

is estimated at 1,000 in Mackay. Firkins, Mackay, and Williams give VC/NVA casualties of 245 KIA (confirmed), have been estimated. DNBI data is not given in any source; it is presumed to be negligible. VC/NVA strength Notes: Williams gives casualty data which includes one WIA DOW. Strength data is from Firkins and figures 350 WIA (estimated), and three CMIA. Various unit designations are given in some sources for the VC/NVA

Source(s): Firkins, 435; Mackay, 139-143; Williams, 32.

26 and 28 May 1968: Fire Support Base Balmoral Vietnam,

tion called Fire Support Base Balmoral, while operating along the Bien Hoa/Binh Duongh province borders, 40 kilometers north of Saigon. This position was established outside of Phuoc Tuy Province, the Australians' normal area of operations, as part of a plan to stop Viet Cong/North Vietnamese Army movement in the region. The position was established 24and rocket attack initiated the assault, killing several sll on "D" Company which repulsed the attack with the help The 3d Battalion, the Royal Australian Regiment (3 RAR), organized a defensive posi-May and was attacked at 0345 on 26 May by a battalion-size force of North Vietnamese. same on 28 May, a stronger attack was launched on the ith heavy casualties. The 3 RAR was extracted of two Centurion tanks. At 0230, on 28 May, a stronge position and was also repulsed with heavy casualties. returned to Phuoc Tuy province on 5 June. A strong small arms, mortar, and Australians. The main effort fell

Duration (Days): 2 Description: INSG

Force Designation: Inf Insertion Means: N/A Unit Type(s): INF Participant(s): Side 1: NVA Posture: A

Attacker Distance Advanced (Kms.):

Side 2: Aust

Force Designation: 3d Bn RAR (+) Unit Type(s): MOT/ARMD Insertion Means: OU Participant(s): osture: PD

Operational and Environmental Variables

Air Superiority: D Weather: DSH Terrain: FM

Level of Surprise: Surprise: N Surpriser:

Vietnam, 26 and 28 May 1968: Fire Support Base Balmoral Australian Battle Casualties

_			
	Other Causes	Injured	0
(BC)	Other	Dead	0
Battle Casualties (BC)	ion	CMIA	0
Battle Ca	Enemy Action	WIA	ć:
		KIA	rv.
:	Total	BC	۵.
	Total	Casualties	۲.
		Strength	006
		Days	2
	Calendar	Period	26 and 28 May 68

The data describes casualties for Strength data has been estimated. Notes: Casualty data is from Stuart. the battalion in two days of combat.

Source(s): Stuart.

Vietnam, 10 Feb-9 Mar 1970: Operation HAMMERSLEY

operation Hai hills. Armored personnel carriers transported the regiment throughout the operation and Centurion consisted of ambushes, occasional firefights, and, most frequently, searches for bunkers antipersonnel mines. However, the battalion and its supporting APCs and tanks developed a while tanks the Royal Australian Regiment Despite these precautions, The The 8 RAR encountered numerous booby destroy operations around the rugged Long Troops would ride in the APCs (including tanks of the Australian 1st Armored Regiment provided valuable support. wounds) to mines in an incident involving a helicopter attempting to land. the Australians on 8 February lost six killed and 16 wounded preceded these vehicles and detonated the concealed weapons. 9 March 1970 the 8th Battalion, system which lessened the threat of mines. and supply caches. and Between 10 February and conducted search and weapons

Description: INSG Duration (Days): 28 Side 1: Aust Participant(s): Force Designation: 8th Bn RAR (+) Insertion Means: 00/0U Unit Type(s): MECH/ARMD Operational and Environmental Variables

Terrain: RgM Weather: DSH Air Superiority: A

Attacker Distance Advanced (Kms.)

Side 2: VC/NVA
Participant(s):
Force Designation:
Insertion Means: N/A
Unit Type(s): INF
Posture: HD/PD/FD

Surprise: N Surpriser: Level of Surprise:

Vietnam, 10 Feb-9 Mar 1970: Operation HAMMERSLEY Australian Battle Casualties

						Batt	Battle Casualties (BC)	Ities (BC	;
אפטטסופט			Total	Total	Ene	Enemy Action	u C	Other	
Period	Davs	Strength	Strength Casualties	BC	KIA	WIA	CMIA	Dead	Injured
10 Feb-9 Mar 1970	28	1,020	91	91			0		

Battle casualties totalled 91; of these, 13 were either KIA or Notes: Casualty data is from Clunies-Ross. Battle casualties totalied 91, 01 to dead, and 78 were wither WIA or injured. The strength figure has been estimated. Casualty data is from Clunies-Ross.

Source(s): Clunies-Ross, 48-61.

Vietnam, 6 Mar-25 Apr 1971: Operation BRIAR PATCH I

operations in the Xuyen Moc area of eastern Phuoc Tuy province, encountered elements of the Viet Cong D445 Local Force Battalion. The 3 RAR discovered and destroyed many newlynorthward into the made bunkers and forced the Viet Cong battalion to withdraw northward into the covered by the 2d Royal Australian Regiment/New Zealand (Anzac) Battalion. The licopters and artillery assisted the 3 RAR in its attacks on enemy defensive possion here the Viet Cong were driven out of Phuoc Tuy and into Long Khanh province. while conducting the Royal Australian Regiment (3 RAR), Battalion,

Description: INSG Duration (Days): 51 Side 1: Aust Participant(s): Force Designation: 3d Bn RAR (+) Insertion Means: 00/0U Unit Type(s): MOT Operational and Environmental Variables

Terrain: FM Weather: DSH Air Superiority: /

Attacker Distance Advanced (Kms.):

Side 2: VC Participant(s): Force Designation: D445 Local Force Bn (-) Insertion Means: N/A Unit Type(s): INF Posture: PD/FD

Surprise: N Surpriser:

Level of Surprise:

Vietnam, 6 Mar-25 Apr 1971: Operation BRIAR PATCH I Australian Battle Casualties

		P	
	Causes	Injure	0
(36)	Other	Dead	0
Battle Casualties	ion	CMIA	C
Battle Ca	Enemy Action	WIA	9
		KIA	2
	Total	BC	œ
	Total	Casualties	œ
		Strength	930
		Days	51
	Calendar	Period	6 Mar-25 Apr 71

Notes: Clarke was the source used for casualty data. The strength data is estimated.

Source (s): Clarke.

Oman, 19 Jul 1972: Mirbat

On 19 July 1972, the Omani strongpoint of Mirbat, on the coast of Dhofar, came under attack by a large force of Popular Front for the Liberation of the Occupied Arabian Gulf (PFLOAG) rebels. Defending Mirbat was a force of Omani troops, irregulars, and a mountainous southern province of Dhofar became the main battleground of the training team. The rebels were well armed and took advantage of low cloud rebels quickly overran a hill north of the town and moved against the main fortress. The rebels were on campaign against Omani government the verge of taking the fortress when, in spite of the low cloud base, government aircraft delivered an airstrike. Part of an SAS squadron from Salalah was inserted by helicopter they thought would prevent government air support. anti-government rebels began a guerrilla thus dispersing the rebels. In 1962, conflict. British cover,

Description: INSG Duration (Days): 1 Side 1: Br Participants(s): Force Designation: SAS Sqdn (-) Insertion Means: HO Unit Type(s): SOF Posture: A Operational and Environmental Variables

Terrain: FB/RgB Weather: DOH Air Superiority: A

Attacker Distance Advanced (Kms): N/A

Side 2: PFLOAG
Participant(s):
Force Designation: Rebel Forces
Insertion Means: N/A
Unit Type(s): INF
Posture: HD

Surprise: Y Surpriser: A Level of Surprise: S

Oman, 19 Jul 1972: Wirbat British Battle Casualties

_		-4	
	Causes	Injured	0
(BC)	Other	Dead	0
sualties	ion	CMIA	0
Battle Casualties	Enemy Action	WIA	0
		KIA	2
	Total	BC	2
	Total	Casualties	2
		Strength	32
		Days	-
	Calendar	Period	19 Jul 72

Notes: Personnel strength and casualty data is from Geraghty, 70-71.

Source(s): Geraghty.

Aden, 11 May-11 Jun 1964: Radfan Campaign

A total of British and allied troops launched a major campaign. Campaign, which consisted of three phases, lasted from 11 May to 11 June 1964. an effort to remove Radfani tribesmen from Radfan by cutting off 2,500 British and allied soldiers participated. water, and camel route,

Description: INSG Duration (Days): 32 Side 1: Br Participant(s):

Force Designation: Ground Forces Insertions Means: 00/HO Unit Type(s): MIX

Posture: A

Operational and Environmental Variables

Terrain: RgB Weather: DSH/WLH Air Superiority: A

Attacker Distance Advanced (Kms.):

6٠

Side 2: Adeni Rebels Participant(s):

Force Designation: Ground Forces

Insertion Means: N/A Unit Type(s): INF

Posture: HD

Surprise: Y
Surprise: A

Level of Surprise:

Aden, 11 May-11 Jun 1964: Radfan Campaign British Battle Casualties

		ured	
	Causes	Injur	0
(BC)	Other	Dead	0
Battle Casualties	ion	CMIA	0
Battle Ca	Enemy Action	WIA	2
		KIA	1
	Total	BC	က
	Total	Casual ties	ć.
		Strength	2,500
		Days	32
	Calendar	Period	11 May-11 Jun 64

Notes: Strength and casualty data is from Paget, 84-94. DNBI data is unavailable.

Source (s): Paget.

Aden, 23/24 Aug 1964: Operation TEST MATCH

This operation was a night helicopter assault in which "A" Company of l/East Anglians attacked Adeni rebel positions on the peaks of Jebel Widina and Jebel Sababah.

Description: INSG Duration (Days): 1 Side 1: Br Participant(s): Force Designation: EA Rgt (-)(+) Insertions Means: HU Unit Type(s): MOT Posture: A Operational and Environmental Variables

Terrain: RgB Weather: Dry, hot, night Air Superiority: A

Attacker Distance Advanced (Kms.):

Side 2: Adeni Rebels Participant(s): Force Designation: ? Insertion Means: N/A Unit Type(s): INF Posture: HD

Surprise: Y Surpriser: A Level of Surprise:

Aden, 23/24 August 1964: Operation TEST MATCH British Battle Casualties

						3attle Ca	Battle Casualties	(BC)	
Calendar			Total	Total		Enemy Action	ion	Other	Causes
Period	Days	Strength	Casualties	BC	KIA	WIA	CMIA	Dead	Injured
23/24 Aug 1964	-	220	0	0	0	0	0	0	0

Notes:

Source(s): Paget, 100.

20 Jun 1966: Recapture of Federal Guard Camp/Crater Police Barracks: Aden,

The worst of these "C" Company, 1st King's Meanwhile, at the Because of rumors that the British had turned against the South Arabian Army, ally, outbreaks of violence by the SAA toward British troops occurred. The worst of Own Scottish Border Regiment, subdued the "mutineers" without gunfire. Meanwhile, Crater Police Barracks, Adeni policemen fired on British officers and soldiers was on 20 June 1966. SAA troops at the Federal Guard Camp, Champion Lines, British and allied soldiers and civilians driving past the camp. "C" Company, 1 policemen were subdued that night.

Description: INSG Duration (Days): 1 Side 1: Br Participant(s): Force Designation: Ground Forces Insertions Means: 00 Unit Type(s): MOT/MECH Posture: A

Posture: HD

Terrain: FD Weather: DSH Air Superiority: A

Operational and Environmental Variables

Attacker Distance Advanced (Kms.):

Side 2: SAA Participant(s): Force Designation: Ground Forces Insertion Means: N/A Unit Type(s): INF

Surprise: Y Surpriser: D Level of Surprise: M

132

Aden, 20 Jun 1966: Recapture of Federal Guard Camp/Crater Police Barracks **British Battle Casualties**

_		Н	
	Causes	Injured	0
(BC)	Other	Dead	0
Battle Casualties (BC	ion	CMIA	0
Sattle Ca	Enemy Action	WIA	21
1		KIA	17
	Total	BC	38
	Total	Casualties	38
		Strength	430
		Days	-
	Calendar	Period	20 Jun 66

DNBI data is unavailable; it is Notes: Personnel strength and casualty data is from Blaxland, 457-458. presumed to be negligible.

Source(s): Blaxland.

East Africa, 20-27 Jan 1964: Suppression of East African Armies Mutinies

, including the 1st and 2d battalions of the Tanganyika Rifles, the 11th Kenya the 1st Uganda Rifles, and elements of the 2d Uganda Rifles, mutinied in support demands for higher pay and the dismissal of all British officers from their Uganda (beginning on the 23d), and Kenya (also beginning on the 23d). After British help was requested, elements of a 5,300-strong British force landed and suppressed the mutinies former British of their demands for higher pay and the dismissal of all British officers from thei units. Three countries were affected by the mutinies: Tanganyika (beginning on the 20th) British troops incurred no casualties during the operation. In January 1964 soldiers belonging to units of the armies of three in all three countries. colonies,

Description: INTRV Duration (Days): 8

Side 1: Br Participants(s): Force Designation: Ground Forces Insertion Means: HU/SU Unit Type(s): MOT/MAR

Attacker Distance Advanced (Kms): N/A

Side 2: East African armies Participant(s): Force Designation: Various units Insertion Means: N/A Unit Type(s): MOT

Posture: HD

Operational and Environmental Variables

Terrain: RgM/RM Weather: DSH Air Superiority: A

Surprise: Y Surpriser: A level of Surpris

Level of Surprise:

East Africa, 20-27 Jan 1964: Suppression of East African Armies Mutinies British Battle Casualties

		_	
	Other Causes	Injured	0
(BC)		Dead	0
Battle Casualties	ion	CMIA	0
3attle Ca	Enemy Action	WIA	0
		KIA	0
	Total	BC	0
	Total	Casualties	<i>د</i> .
		Strength	1,600
		Days	∞
	Calendar	Period	20-27 Jan 1964

Notes: Strength and casualty data is from HB(A) 6/71 and HB(A) 6/77. DNBI data is unavailable.

Source(s): HB(A) 6/71 and HB(A) 6/77.

Gabon, 18-19 Feb 1964: Libreville

M'Ba an intervention by French troops to restore M'Ba to power. French troops were I to Libreville, the capital of Gabon, in accordance with a bilateral agreement Libreville on 18 February. The only serious resistance offered by the Gabonese rebels occurred on 19 February at a military camp in the Baraka section of Libreville. Here the French assaulted rebel positions located in the camp. This action terminated all rebel Coming by air transports from Dakar, Brazzaville, and the Central African Republic, the French units began to arrive Libreville on 18 February. The only serious resistance offered by the Gabonese reb In February 1964 a military coup d'etat against the Gabonese government of Leon Gabonese governments. resistance, and M'Ba was restored to power. dispatched to Libreville, between the French and

Description: INTRV Duration (Days): 2 Side 1: Fr Participant(s): Force Designation: 6th RIAOM (-)(+) Insertions Means: LU Unit Type(s): ABN

Operational and Environmental Variables

Terrain: FW/U Weather: DSH/WHH Air Superiority: N

Attacker Distance Advanced (Kms.):

Side 2: Gab Participant(s): Force Designation: Army Mutineers Insertion Means: N/A Unit Type(s): INF Posture: HD

Surprise: N Surpriser: Level of Surprise:

ļ

Gabon, 18-19 Feb 1964: Libreville
French Battle Casualties

_		þ	
	ပိ	Injured	0
(BC)	Other	Dead	0
Battle Casualties	ion	CMIA	0
3attle Ca	Enemy Action	MIA	က
3		KIA	-
	Total	BC	4
	Total Casualties		4
		Strength	009
		Days	2
	Calendar	Period	18-19 Feb 1964

Notes: Gardinier, Historical Dictionary, gives French strength. Le Mire, Histoire des parachutistes, gives French casualties. Darlington gives Gabonese casualties as 18 KIA. Source(s): Darlington and Darlington, 132; Gardinier, 59; Le Mire, Histoire des parachutistes, 364-365.-

23 Nov 1964: Operation DRAGON ROUGE, Van de Waele Column Congo,

Belgian Regiment Paracommando in the rescue of hostages from Stanleyville. It was made up primarily mercenaries and Congolese ANC troops but was under the direction of Belgian officers. the The Van de Waele Column was a land force cooperating with Paracommando in the rescue of hostages from Stanleyville. It wa

Description: EVAC/RESC Duration (Days): 1 Side 1: Be Participant(s): Force Designation: Van de Waele Column Insertions Means: 00 Unit Type(s): MOT Posture: A Operational and Environmental Variables

Terrain: RW Weather: WHH Air Superiority: N

Attacker Distance Advanced (Kms.): ?

Participant(s): Force Designation: PAL Rebels Insertion Means: Unit Type(s): INF Posture: HD

Side 2: Cong

Surprise: Y Surpriser: D Level of Surprise: M

Congo, 23 Nov 1964: Operation DRAGON ROUGE, Van de Waele Column Belgian Battle Casualties

	Causes	Injured	0
(36)	Other	Dead	0
Battle Casualties	ion	CMIA	0
Battle Ca	Enemy Action	WIA	က
1	E	KIA	-
	Total	BC	4
	Total Casualties		4
		Strength	700
		Days	-
	Calendar	Period	23 Nov 64

Notes:

Source(s): Wagoner, 123-177.

24-25 Nov 1964: Operation DRAGON ROUGE, Paradrop/Air Landing Congo

JC rescue the This was the paradrop/air landing phase of Operation DRAGON ROUGE, American, Belgian, and other foreign hostages in Stanleyville.

Attacker Distance Advanced (Kms.): EVAC/RESC Description: EVAC/I Duration (Days): 2

Side 2: Cong Participant(s): Force Designation: PAL Insertion Means: N/A Side 1: Be
Participant(s):

Unit Type(s): INF Regiment Paracommando (-) PO/LU Force Designation: Insertions Means: Unit Type(s): ABN

Posture: HD

Operational and Environmental Variables

Posture: A

Surprise: Terrain: FB/FW/U Weather: DSH

Air Superiority:

Surprise Surpriser: A Level of Surp

Congo, 24-25 Nov 1964: Operation DRAGON ROUGE, Paradrop/Air Landing Belgian Battle Casualties

						Batt	Battle Casua	lties (BC	<u> </u>
Yebab (e)			Total	Total		Enemy	Enemy Action	 	Other Causes
Period	Davs	Strength	S	ည္ထ	KIA	WIA	CMIA	Dead	Injured
24-25 Nov 1964	2	539		ω	1	33	0	0	4

This casualty is noted only on injured. Apparently, Wagoner does not count one man slightly injured noted in Pierpont and Lefevre.) One Pierpont and Lefevre, 239, say that four men were injured in landing in the paradrop. (Wagoner, 178, writes that three men were Notes: The strength of the Belgian force was 569 (Pierpont and Lefevre, 364-369). WIA died of wounds according to both sources. The KIA was a Belgian airman. page 182 of Wagoner.

Pierpont and Lefevre, 239, 245, 364-369; Wagoner, 178, 181-182. Source(s):

Congo, 24-25 Nov 1964: Operation DRAGON ROUGE, Paradrop/Air Landing Belgian Nonbattle Casualties

V (DNBI)	Sease	
) ury ([Dise	0
oattle In	Injury	7
Diseased and Nonbattle	Dead	0
Diseased	Total	7
Total	Strength Casualties	15
	Strength	999
	Days	2
Calendar	Period	24-25 Nov 1964

are figured to have been wounded by enemy action or injured due to other causes. This figure is Notes: Pierpont and Lefevre, 247, mention that 14 men of one of the companies that participated subtracted from the 14 given in Pierpont and Lefevre and leaves an estimated seven injuries due in Operation DRAGON ROUGE were either wounded or sick from heat stroke. A total of seven men to heat stroke.

Source(s): Pierpont and Lefevre, 247.

Congo, 26-27 Nov 1964: Operation DRAGON NOIR

Congolese the same unit which took Operation DRAGON NOIR was the rescue of American and European hostages from the city aircraft Paulis was held by elements of the rebel wing Popular Army of Liberation. The Belgian Regiment Paracommando, the part in Operation DRAGON ROUGE, paradropped and landed by fixed successfully rescued 375 Europeans and Americans. of Paulis on 26-27 November 1964.

Description: EVAC/RESC Duration (Days): 2

Attacker Distance Advanced (Kms.):

Side 2: Cong Participant(s): Side 1: Be

Force Designation: PAL Insertion Means: N/A Participant(s): Force Designation: Regiment Paracommando (-)

Rebels

Unit Type(s): INF Posture: HD/Del

Insertions Means: PO/LU Unit Type(s): ABN Posture: A Operational and Environmental Variables

Terrain: FW/U Weather: DOH/DSH

Air Superiority: A

Surprise: Y Surpriser: A Level of Surprise:

Congo, 26-27 Nov 1964: Operation DRAGON NOIR Belgian Battle Casualties

					!	Battle Ca	Battle Casualties	(BC)	
א פיטטן פיט		_ ~	Total	Total	-	Enemy Action	100		Other Causes
Period	Davs	Strength	Strength Casualties		KIA	WIA	CMIA	Dead	Injured
26-27 Nov 1964	5	400	7	7		S	0	0	1
					_				

Notes: Pierpont and Lefevre, 263, say that only two of the three companies which participated in DRAGON ROUGE were employed in DRAGON NOIR. Therefore, the strength of the Belgian force in DRAGON NOIR is estimated to be 400, approximately two-thirds of the total Belgian force.

Source(s): Pierpont and Lefevre, 263; Wagoner, 187-189.

5-9 Jun 1967: Shadni Brigade Operations Sinai,

Lahfan. Shadni's brigade, considered one of the best in the army, broke through Egyptian defenses at Jebel Libni and was then ordered to push ahead to trap as many of the was then divided. One battalion was sent northwest to block Giddi Pass while another went to Mitla Pass. The battalion at Mitla Pass ambushed elements of the Egyptian 4th and 6th at Bir Thamada and Infantry divisions, Major General Saad el Shazli's armored task force, and the 4th Armored Division. The brigade continued to drive west, after reorganization, and reached the Suez moving due west toward General Brigadier retreating Egyptians as possible. The brigade overran the Egyptians one of the best in a brigade of 5 June 1967, began operations on armored brigade, Shadni's Canal by nightfall of 9 June. Ynffe's armored division, Isska Colonel

Duration (Days): 5 Description: CONV

Force Designation: Shadni Bde Unit Type(s): MECH/ARMD Insertions Means: 00 Participant(s): Side 1: Is Posture: A Operational and Environmental Variables

Air Superiority: Terrain: FB/RgB Weather: DSH

Attacker Distance Advanced (Kms.):

Unit Type(s): MOT/MECH/ARMD Force Designation: Army Insertion Means: N/A Posture: HD/Del Participant(s): Side 2: Eg

Surpriser: A Surprise: Y

Level of Surprise:

Sinai, 5-9 Jun 1967: Shadni Brigade Operations Israeli Battle Casualties

Notes: Battle casualties totalled 146; of these, 34 were either KIA or dead, and 112 were either WIA or injured.

Source(s): Dupuy; Gefen.

Jerusalem Sector, 6-7 Jun 1967: Israeli Parachute Brigade Operations

During the 1967 Arab-Israeli War the Israeli Parachute Brigade, a reserve unit com-d by Colonel Mordechai Gur, attacked Jordanian fortified positions in and around the Old City of Jerusalem. The Jordanian defenders belonged to the 27th (King Talal) Infantry Brigade of the Arab Legion, commanded by Brigadier Ata Ali. In two days of fierce fighting, which included some close combat, the Israelis captured all their objectives. manded by Colonel Mordechai Gur, The Jordanians withdrew.

Description: CONV Duration (Days): 2

Side 1: Is Participant(s): Force Designation: Parachute Bde Insertions Means: 00 Unit Type(s): ABN Operational and Environmental Variables

Terrain: RgM/U Weather: DST Air Superiority: A

Attacker Distance Advanced (Kms.):

Side 2: Jor Participant(s): Force Designation: 27th Inf Bde Insertion Means: N/A Unit Type(s): MOT

Surprise: N Surpriser: Level of Surprise:

Jerusalem Sector, 6-7 Jun 1967: Israeli Parachute Brigade Operations Israeli Battle Casualties

B

F

77.74

	er Causes	Dead Injured	0	
(BC)		Dead	0	
Battle Casualties	tion	CMIA	0	
Battle C	Enemy Action	WIA	350	
		KIA	95	
	Total	BC	445	
	Total	Casualties	445	
		Strength	3,000	
		Days	~	
	Calendar	Period	6-7 Jun 67	

Notes: Battle casualties totalled 445; of these, 95 were either KIA or dead, and 350 were either WIA or or injured.

Source(s): Gefen.

Kerama, Jordan, 21 Mar 1968: Operation TOFFET

at the village of Kerama. The defenders, who had detected the Israeli build-Egyptian airborne In the On 21 March 1968 an IDF divisional task force, commanded by Major General Israel Tal, live raid across the Jordan River into Jordanian territory to destroy the Both sides lsted of the Jordanian 1st Infantry Division, PLO fighters, and an battalion. Despite fierce resistance, Kerama was isolated by an attacked by fanks and mechanized infantry, captured, and destroyed. the Israelis pulled back to the west bank of the Jordan. Both sides afternoon **Sommando** assault, victory. headan

Description: RAID Duration (Days): 1 Side 1: Is Participants(s): Force Designation: Div TF Insertion Means: 00/HO Unit Type(s): MECH/ABN Posture: A Operational and Environmental Variables

Terrain: FM/RgB Weather: DST Air Superiority: A

Attacker Distance Advanced (Kms):

Side 2: Arabs

S

Participant(s): Force Designation: Jor 1st Inf Div (+) Insertion Means: N/A Unit Type(s): MOT/ARMD/ABN Posture: PD

Surprise: N Surpriser:

Level of Surprise:

Kerama, Jordan, 21 Mar 1968: Operation TOFFET Israeli Battle Casualties

					F	Sattle Ca	Battle Casualties (BC)	(BC)	
Calendar			Total	Total	1	Enemy Action	tion	Other	Other Causes
Period	Days	Strength	Casualties	BC	KIA	WIA	CMIA	Dead	Injured
21 Mar 68	-	000*9	201	201	33	161	က	0	4

Notes:

Source(s): Gefen. Col. Gefen based his data on an article in Maarachot, no. 292, on personal knowledge, and on interviews with Israeli participants.

Golan Heights, 6-11 Oct 1973: Barak Brigade Operations

Prior to the Syrian offensive of 6 October 1973, the Israeli Barak (188th) Armored Brigade, commanded by Colonel Yitzhak Ben Shoham, held about 40 kilometers of front on the Golan Heights, from north of Kuneitra to Rafid. Opposed to the Barak Brigade were the Syrian 5th and 9th Infantry divisions in the southern part of the Syrian line.

The Syrian offensive began at 1405 hours on the 6th, and by evening the 5th Division had made a breakthrough in the southern part of the brigade's line. The Syrians exploited their breakthrough, and by midnight the brigade was forced to withdraw after losing almost half its tanks. On the 7th the Syrians kept up the pressure on the remnants of the brigade, which continued scattered and uncoordinated defensive actions.

Brigade to the north. The brigade was then sent eastward and helped stop an attack of the Syrian 7th Infantry Division, which came close to overwhelming the 7th Armored Brigade. The Barak Brigade, now incorporated into the 7th Brigade. counteroffensive on 11 October, driving eastward through Jubat and Tel Shams before Israelis stopped the offensive. The brigade was reorganized on the 9th and placed under the Israeli 7th

Duration (Days): 6 Description: CONV

Attacker Distance Advanced (Kms.): 18

Force Designation: Barak (188th) Bde Unit Type(s): MECH/ARMD Insertions Means: 00 Participant(s): Posture: FD/PD Side 1: Is

Operational and Environmental Variables

Air Superiority: N Terrain: RgM/RM Weather: DST

Force Designation: 5th Inf Div (+) Unit Type(s): MOT/MECH Insertion Means: N/A Participant(s): Side 2: Syr Posture: A Surprise:

Level of Surprise: Surpriser: A

Golan Heights, 6-11 Oct 1973: Barak Brigade Operations Israeli Battle Casualties

		þ	-
	Causes	Dead Injured	
(BC)	Other	Dead	
sualties	ion	CMIA	9
Battle Casualties	Enemy Action	WIA	
		KIA	
	Total	BC	498
	Total	Casualties	498
		Strength	2,500
		Days	v
	Calendar	Period	6-11 Oct 73

Notes: Battle casualties totalled 498; of these, 120 were either KIA or dead, 372 were either WIA and injured, and six were CMIA. This data reflects strength and casualties of the Barak Brigade only.

Source(s): Dupuy; Gefen.

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FREQUENT WIND Operation 29/30 Apr 1975: South Vietnam. Saigon

Operation FREQUENT WIND was the evacuation of American civilians, including embassy and selected South Vietnamese nationals, from Saigon on the afternoon, evening, and morning before the fall of the city and the surrender of the South Vietnamese evacuation was conducted under North Vietnamese fire. The number civilians evacuated was 6,968, including 1,373 American citizens. Two members of the rescue helicopter were killed a sea and air Embassy Security Force and two crewmen of morning before ent. The evac Operation government.

Description: EVAC/RESC Duration (Days): 1 Side 1: NVA
Participants(s):
Force Designation: NVA (elms)
Insertion Means: N/A
Unit Type(s): INF/ARMD

Operational and Environmental Variables

Terrain: U Weather: DSH Air Superiority: D

Attacker Distance Advanced (Kms): N/A

Side 2: US Participant(s): Force Designation: 2d Bn, 4th Marines (+) Insertion Means: HO Unit Type(s): MAR

Posture: WDL

Surpriser: Level of Surprise:

Surprise:

Saigon, South Vietnam, 29/30 Apr 1975: Operation FREQUENT WIND US Battle Casualties

_			
	Causes	Injured	0
(BC)	Other	Dead	2
Battle Casualties	ion	CMIA	0
Battle Ca	Enemy Action	WIA	0
		KIA	2
	Total	BC	4
	Total	Casualties	4
		Strength	926
		Days	-
	Calendar	Period	29/30 Apr 1975

The remainder belonged to the US Embassy Security Notes: The strength of the 2d Bn, 4th Marines was 868. Force and other miscellaneous units.

Source(s): Bartlett; Carey and Quinlan.

Cambodia, 15 May 1975: Mayaguez Rescue Operation

Eight helicopters bearing two waves of Marines to the island early on 15 May were brought under heavy machine gun fire from an unexpected Cambodian force of about 150-300 in jungle canopied positions. Three helicopters were shot down and the two landing forces After the American merchant ship SS Mayaguez was seized by the Cambodians off their coast on 12 May 1975, the US mounted a military rescue operation from Thailand which included an assault on Tang Island, where the captive ship's crew was believed to be held. its crew released by the Cambodians from the mainland, and the operation ordered Heavy US aircraft bombing and naval gunfire suppressed the Cambodians long enou rescue helicopters to land and extract the Marines under cover of approaching dusk. eventually consolidated the beachhead before the Mayaguez was recovered by another

Description: EVAC/RESC Duration (Days): 1

Force Designation: III MAF (-)(+) Insertion Means: HO Unit Type(s): MAR Participants(s): Posture: A Side 1: US

Operational and Environmental Variables

Air Superiority: Terrain: FB/FW Weather: DST

Attacker Distance Advanced (Kms):

0

Insertion Means: N/A Force Designation: Unit Type(s): INF Participant(s): Side 2: Camb Posture: HD

Surpriser: D Surprise:

Level of Surprise:

Cambodia, 15 May 1975: <u>Mayaquez</u> Rescue Operation US Battle Casualties

	Causes	Injured	0
(BC)	Other	Dead	23
Battle Casualties	ion	CMIA	ဗ
Battle Ca	Enemy Action	WIA	50
		KIA	15
	Total BC		91
	Total	Casualties	16
		Strength	284
		Days	-
	Calendar	Period	15 May 75

Thailand (Newsweek, 85/22). Enemy action deaths are from Ofc. Cmmdt., USMC; others are from Newsweek, 85/22. Notes: The strength figure reflects 240 Marines and an estimated 16 Air Force and five Navy personnel in the Tang Island assault (Ofc. Cmmdt., USMC) and 23 Marines and airmen in the helicopter that crashed in The three CMIA were later declared KIA.

Gosnell Letter; Greer Letter; Newsweek, 85/21-22; Office of the Commandant, USMC; Walmer. Source (s):

Uganda, 3/4 Jul 1976: Operation JONATHAN

PFLP terrorists hijacked an Air France jetliner on 27 June 1976 during a flight from Aviv, ordered it to Entebbe Airport near Kampala, Uganda, and held its crew and engers hostage in return for the demanded release of fellow terrorists imprisoned in ern countries. A picked Israeli force flew to Entebbe, stormed the terminal, killed seven hijackers and a number of Ugandan troops, freed the hostages, and returned to Israel with them after destroying much of the Ugandan Air Force on the ground to prevent pursuit. Lt. Col. Yehonathan Nathanyahu, the assault team's commander, was the only Israeli soldier killed in the raid. Western countries. Tel Aviv, passengers all

Description: EVAC/RESC Duration (Days): 1 Side 1: Is Participant(s): Force Designation: Para Bde (-)(+) Insertion Means: LU Unit Type(s): ABN/INF Operational and Environmental Variables

Terrain: U Weather: Wet, light, temperate, night Air Superiority: N/A

Attacker Distance Advanced (Kms.): N/A

Side 2: PFLP/Ug Participant(s): Force Designation: ? Insertion Means: N/A Unit Type(s): INF Posture: HD

Surprise: Y Surpriser: A Level of Surprise:

Uganda, 3/4 Jul 1976: Operation JONATHAN Israeli Battle Casualties

	Other Causes	Injured	0
(BC)	Other	Dead	0
Battle Casualties	ion	CMIA	0
3attle Ca	Enemy Action	WIA	က
	_	KIA	_
	Total	BC	4
	Total Casualties		4
		Strength	200
		Days	-
	Calendar	Period	3/4 Jul 76

Notes: All data is from Ben-Porat, Haber, and Schiff, 248; Facts on File, XXXVI, 485-486, 514-515; Walmer, One WIA DOW. 28-33.

Source(s): Ben-Porat, Haber, and Schiff; Facts on File, XXXVI; Walmer.

Somalia, 18 Oct 1977: Operation MAGIC FIRE

created a diversion and stormed the jetliner with stun grenades and automatic Three of the four terrorists were killed, one wounded and taken prisoner, and the PFLP terrorists hijacked a Lufthansa jetliner on 13 October 1977, ordered it eventually to Mogadischu, Somalia, and held its crew and passengers hostage in return for the demanded release of certain other terrorists held in FRG prisons. Two West German 30augmented by two British SAS men, flew to Mogadischu and, later on October 1977, hostages freed. The GSG-9 teams incurred no casualties in the operation. Lufthansa jetliner on 13 terrorists hijacked man GSG-9 teams, October,

Description: EVAC/RESC Duration (Days): 1

Side 1: FRG
Participants(s): FRG/Br
Force Designation: GSG-9(-)(+)
Insertion Means: LU
Unit Type(s): SOF

Operational and Environmental Variables

Terrain: U Weather: Dry, night, temperate Air Superiority: N/A

Attacker Distance Advanced (Kms): N/A

Side 2: PFLP Participant(s): Force Designation: ? Insertion Means: N/A Unit Type(s): INF Posture: HD

Surprise: Y Surpriser: A Level of Surprise:

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Somalia, 18 Oct 1977: Operation MAGIC FIRE FRG Battle Casualties

<u> </u>		p	
	Causes	Injured	0
(BC)	Other	Dead	0
sualties	ion	CMIA	0
Battle Casualties (Enemy Action	MIA	0
I	1	KIA	0
٠	Total	BC	0
	Total	Casualties	0
		Strength	63
		Days	_
	Calendar	Period	18 Oct 77

Notes: All data is from Hermann and Koch, 186-192, and Walmer, 156-159.

Source(s): Hermann and Koch; Walmer.

Lebanon, 14-20 Mar 1978: Litani River Operation

from the Israeli border to the Litani River. The Israelis moved quickly, and by the 20th they had attained their objectives. On the 21st they declared a unilateral ceasefire and began to withdraw. The withdrawal was completed by 13 June. against PLO bases in southern Lebanon beginning on the night of $14/15\,$ March 1978. principal Israeli objective was to destroy PLO bases and concentrations in the area the Israeli border to the Litani River. The Israelis moved quickly, and by the 20th the Israeli Army made a limited punitive response to terrorist activities,

Description: RAID Duration (Days): 7 Side 1: Is Participant(s): Force Designation: Mechanized TF Insertion Means: 00 Unit Type(s): MECH Posture: A

Side 2: PLO
Participant(s):
Force Designation: ?
Insertion Means: N/A
Unit Type(s): MOT
Posture: PD

Attacker Distance Advanced (Kms.): 10

Operational and Environmental Variables

Terrain: RgM Weather: DST Air Superiority: A

Surprise: N Surpriser: Level of Surprise:

Lebanon, 14-20 Mar 1978: Litani River Operation Israeli Battle Casualties

					4	attle Ca	Battle Casualties	(BC)	
Calendar			Total	Total	H	Enemy Action	ion	Other	Other Causes
Period	Days	Strength	Casualties	BC	KIA	WIA	CMIA	Dead	Injured
14-20 Mar 1978	7	15,000	130	130	19	84	2	e .	25

Notes:

Source(s): Gefen.

Zaire 19 May 1978: Operation LEOPARD, Parachute Drop

remained in the area. The main body of the rebel force had just previously withdrawn. Everywhere the 2d REP soldiers found evidence of massacres and looting. A second jump by the rest of the 2d REP, which had been scheduled for the evening of 19 May, was postponed until the following morning. During the night, the elements of the regiment already in the town maintained patrols and secured their objectives. and 3d companies of the French 2d Foreign parachute just By sunset the paratroopers had occupied the Old ess, defeated the Congolese National Liberation Front rebels The main body of the rebel force had just previously withdra On the afternoon of 19 May, the 1st, 2d, and 3d companies of the Forn parachute Regiment (2d REP) and a reduced command post landed by north of the Old Town section of Kolwezi. and in the process,

Description: INSG/EVAC/RESC Duration (Days): 1 Side 1:
Participant(s):
Force Designation: 2d REP (-)
Insertions Means: PO
Unit Type(s): ABN
Posture: A

Operational and Environmental Variables

Terrain: U Weather: DSH Air Superiority: N

Attacker Distance Advanced (Kms.):

Side 2: CNLF
Participant(s):
Force Designation: Rebel Forces
Insertion Means: N/A
Unit Type(s): INF
Posture: HD

Surprise: Y Surpriser: A Level of Surprise: M

163

Zaire, 19 May 15, Operation LEOPARD, Parachute Drop French Battle Casualties

_		_	
	Causes	Injured	_
(BC)	Other	Dead	0
Battle Casualties	tion	CMIA	7
Battle Ca	Enemy Action	WIA	4
H	I	KIA	p
	Total	BC	13
	Total	Casualties	13
		Strength	405
		Days	-
	Calendar	Period	19 May 78

and turned up within 24 hours. One man was injured by his parachute rig and was not evacuated. DNBI data Notes: Data was collected from Sergent's La legion saute. The seven CMIA were only temporarily missing <u>La legion saute states 100 CNLF rebels KIA.</u> is not given; it is presumed to be negligible. Sergent's

Source (s): Sergent, La legion saute, 139, 152-153, 182.

Zaire, 20 May 1978: Operation LEOPARD, Metal Shaba

Parachute Regiment (2d REP)--the 4th Company, a reconnaissance platoon (SER), and an 81mm mortar section--landed by parachute at Kolwezi. The 4th Company moved out northwest of Kolwezi toward Metal Shaba, an industrial center some 3.2 kilometers from Kolwezi. Their objectoward Metal Shaba, an industrial center some 3.2 kilometers from Kolwezi. Their objective was to locate civilians dispersed by the Congolese National Liberation Front rebels At Metal Shaba the company ran into rebels dug in and armed with heavy weapons. Bitter combat ensued and the 2d Company and the SER, supported by the 81mm mortar section, were called to the scene to assist the 4th Company. The Foreign Legion troops assaulted the rebel positon and cleared it before nightfall. he morning of 20 July the remainder of the French 2d Foreign Legion (2d REP)--the 4th Company, a reconnaissance platoon (SER), and an 81 of the 2d REP had swept the region south of Kolwezi and eliminate any rebels encountered. rest rebel opposition. Meanwhile, and

Description: INSG/EVAC/RESC Duration 1 Side 1: Fr
Participant(s):
Force Designation: 2d REP(-)
Insertions Means: 00
Unit Type(s): ABN
Posture: A

Attacker Distance Advanced (Kms.): 0

Participant(s): Force Designation: Rebel Forces Insertion Means: N/A Unit Type(s): INF Posture: HD/PD

Side 2: CNLF

Operational and Environmental Variables

Terrain: RM Weather: DSH Air Superiority: N

Surprise: N Surpriser: Level of Surprise:

Zaire, 20 May 1978: Operation LEOPARD, Metal Shaba French Battle Casualties

					1	attle Ca	Battle Casualties	(BC)	
			Total	Total	1	Enemy Action	ion	Other	Other Causes
Period	Days	Strength	Casualties	BC	KIA	WIA	CMIA	Dead	Injured
20 May 78	-	385	က	က	_	2	0	0	0

total strength of the second parachute drop units (250) to one-third of the total strength of the first Notes: Data was collected from Sergent's La legion saute. Strength data was estimated by adding the DNBI data is not given; it is presumed to be negligible. parachute drop units (135).

Source (s): Sergent, La legion saute, 203.

Zaire, 22 May 1978: Operation LEOPARD, Kapata I

southwest of Kolwezi around the town of Kapata in an attempt The 2d REP engaged in minor combat activity with Congolese 22 May 1978 elements of the French 2d Foreign Legion Parachute Regaiment (2d REP) search operations southwest of Kolwezi around the town of Kapata in an to find missing civilians. The 2d REP engaged in minor combat activity with National Liberation Front rebels who by this time were withdrawing from the area. conducted

Description: INSG/EVAC/RESC Duration (Days): 1 Side 1: Fr Participant(s): Force Designation: 2d REP(-) Insertion Means: 00 Unit Type(s): ABN Posture: A Operational and Environmental Variables

Terrain: RM Weather: DSH Air Superiortiy: N

Attacker Distance Advanced (Kms.):

Participant(s): Force Designation: Rebel Forces Insertion Means: N/A

Side 2: CNLF

Unit Type(s): INF Posture: HD/WDL

Surprise: N Surpriser:

Level of Surprise:

Zaire, 22 May 1978: Operation LEOPARD, Kapata I French Battle Casualties

Notes: Sergent, La legion saute is the source used for collecting data. The strength of the French force was estimated by using two-thirds of the first parachute drop (270) and elements of the second parachute drop (200). DNBI data is not given, it is presumed to be negligible.

Source (s): Sergent, La legion saute.

23 May 1978: Operation LEOPARD, Luilu I Zaire,

23 May 1978 the French 2d Foreign Legion Parachute Regiment (2d REP) continued to search operations for missing civilians in the area around Kolwezi. Northwest of near the town of Luilu, 2d REP elements surprised Congolese National Liberation Front A brief battle dispersed the rebel forces. search Kolwezi, On conduct

Description: INSG/EVAC/RESC

Duration (Days):

Side 1: Fr

Force Designation: 2d REP(-) Insertions Means: 00 Unit Type(s): ABN Participant(s): Posture: A

Air Superiority: N Weather: DSH Terrain: RM

Attacker Distance Advanced (Kms.):

Side 2: CNLF

Force Designation: Rebel Forces Insertion Means: N/A Participant(s):

Unit Type(s): INF Posture: HD/WDL

Operational and Environmental Variables

Surprise: Surpriser: A Surprise: Y Level of

Zaire, 23 May 1978: Operation LEOPARD, Luilu I French Battle Casualties

_			L
	Causes	Injured	0
(BC)	Other (Dead	0
Battle Casualties (ion	CMIA	0
Sattle Ca	Enemy Action	WIA	2
1	1	KIA	_
	Total	BC	3
	Total	Casualties	e
		Strength	405
		Days	_
	Calendar	Period	23 May 78

Force strength data was estimated. One WIA became DOW on 24 May. DNBI data is not given; it is presumed Notes: Data was collected from Sergent's La legion saute. This operation involved three companies. Six CNLF were KIA according to Sergent in La legion saute to be negligible.

Source (s): Sergent, La legion saute, 214.

Falkland Islands War, 21 May 1982: San Carlos Landing

While 5,000 British soldiers were being landed at Port San Carlos, East Falkland Island, Argentine aircraft attacked, causing the British to lose two Gazelle helicopters The landing was otherwise unopposed. and their crews.

Description: CONV Duration (Days): 1 Side 1: Br Participant(s): Force Designation: Ground Forces Insertions Means: AU/SU Unit Type(s): MAR/ABN Operational and Environmental Variables

Terrain: RB Weather: WLC Air Superiority: D

Attacker Distance Advanced (Kms.):

Side 2: Arg Participant(s): Force Designation: N/A Insertion Means: N/A Unit Type(s): Posture: A

Surprise: Y Surpriser: A Level o Surprise

Falkland Islands War, 21 May 1982: San Carlos Landing British Rattle Casualties

				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	Battle Ca	Battle Casualties	(36)	
Calendar			Total	Total		Enemy Action	uoi	Other	Causes
Period	Days	Strength	Casualties	, K	K I A	WIA	CMIA	Dead	Injured
					,				
21 May 82	_	5,000	~	۳.	~	c	0	0	0
	-								
		·					,		
				1					

Notes: Strength and casualty data is from Morison, 123.

Source(s): Morison.

Falkland Islands War, 27 May 1982: San Carlos Beachhead

40th and the 3d Commando Beachhead, aircraft attacked the positions of the attacked British positions near San Carlos Commando Battalion, Royal Marines, on the east of San Carlos Water, Brigade's support area at Ajax Bay on the west of San Carlos Water. substantial casualties. May Argentine aircraft 27 inflicting

Attacker Distance Advanced (Kms.): N/A Duration (Days): 1 Description: CONV

Force Designation: N/A Insertion Means: N/A Participant(s): Unit Type(s): Side 2: Arg Posture: A Force Designation: 3d Cdo Bde, Roy Mar (+) Insertions Means: N/A Unit Type(s): MAR Participant(s): Posture: HD Side 1: Br

Operational and Environmental Variables

Terrain: RB Weather: WLC Air Superiority: D

Surprise: Y Surpriser: A Level of Surprise:

Falkland Islands War, 27 May 1982: San Carlos Beachhead British Battle Casualties

_	1	\dashv	
	Causes	Injured	0
(BC)	Other	Dead	0
Battle Casualties	ion	CMIA	0
Battle Ca	Enemy Action	WIA	31
		KIA	&
	Total	BC	39
	Total	Casualties	39
		Strength	009
		Days	_
	Calendar	Period	27 May 82

Notes: Strength and casualty data is from the Globe and Laurel, 236, 255

Source(s): Globe and Laurel, 1982.

Falkland Islands War, 28-29 May 1982: Darwin and Goose Green Engagements

The Argentine positions at Darwin and Goose Green were the objective of an attack by the British 2d Battalion, the Parachute Regiment, on 28 May. The Argentine positions included an airfield, which posed a threat to the British drive on Port Stanley. In a two-day engagement the British overcame strong Argentine defenses and captured or killed the entire garrison. British naval gunfire and air support assisted in the attack.

Description: CONV Duration (Days): 2

Attacker Distance Advanced (Kms.):

Side 1: Br Participant(s): Force Designation: 2d Bn, Para Rgt (+) Insertions Means: 00 Unit Type(s): ABN Posture: A

Force Designation: ? Insertion Means: N/A

Participant(s):

Side 2: Arg

Unit Type(s): MOT

Posture: HD

Operational and Environmental Variables

Terrain: RgM/RB Weather: WLC Air Superiority: A

Surprise: N Surpriser:

Level of Surprise:

Falkland Islands War, 28-29 May 1982: Darwin and Goose Green Engagements British Battle Casualties

		_	<u> </u>
	Other Causes	Injured	0
(BC)	Other	Dead	0
sualties	ion	CMIA	0
Battle Casualties	Enemy Action	WIA	36
		KIA	91
	Total	BC	52
	Total	Casualties	52
		Strength	009
		Days	61
	Calendar	Period	28-29 May 1982

Notes: The best source used was GB, MOD, PR, British Army: The Falklands, 1983, however, Morison, 123, gives British casualties as 12 men KIA and 31 men WIA.

Source(s): HB(A) 6/71; Morison.

Falkland Islands War, 11/12 and 13/14 Jun 1982: Port Stanley Engagement

The British attack on Port Stanley was made in two phases. The first phase consisted multaneous attacks on Mt. Longdon, Two Sisters, and Mt. Harriet during the night of June 1982. The objective was to overcome any enemy resistance and secure these William during the night of 13/14 June 1982. This was the attacks on Wireless consisted of simultaneous final engagement of the Falklands War. Phase Two and Mt. of simultaneous attacks on Mt. 11/12 June 1982. The object Tumbledown Mountains, terrain features.

Description: CONV Duration (Days): 2 Side 1: Br Participant(s): Force Designation: 3d Bn, Para Regt (+) Insertions Means: 00 Unit Type(s): MAR/ABN Posture: A

Participant(s): Force Designation: ? Insertion Means: N/A Unit Type(s): MOT

Side 2: Arg

Posture: HD

Attacker Distance Advanced (Kms.):

Operational and Environmental Variables

Terrain: RgM Weather: WLC Air Superiority: A

Surprise: N Surpriser: Level of Surprise:

Falkland Islands War, 11/12 and 13/14 Jun 1982: Port Stanley Engagement British Battle Casualties

Š

_ 			
	Causes	Injured	0
(BC)	Other	Dead	0
Battle Casualties	ion	CMIA	0
Battle Ca	Enemy Action	WIA	116
		KIA	34
	Total	BC	150
	Total	Casualties	150
		Strength	1,800
		Days	2
	Calendar	Period	11/12 and 13/14 Jun 1982

All personnel strength and casualty data is from GB, MOD, PR and Globe and Laurel, 1982. Notes:

Source(s): HB(A) 6/71; Globe and Laurel.

Lebanon, 6-11 Jun 1982: Operation PEACE FOR GALILEE, Western Sector

The Israeli attack in the Western Sector began with a combined land and sea assault. The Israeli 211th Armored Brigade, the spearhead of Task Force "A," advanced rapidly northward along the Coastal Road, bypassing Tyre and Sidon. On 8 June the brigade was assigned to Task Force "C" and continued to advance along the Coastal Road toward Beirut. of On 11 June the brigade approached the outskirts of Beirut International Airport south the Lebanese capital. Strength and casualty data for this operation is for the 2 Armored Brigade only.

Description: INTRV Duration (Days): 6 Side 1: Is Participant(s): Force Designation: 211th Armd Bde Insertion Means: 00 Unit Type(s): MECH/ARMD Operational and Environmental Variables

Terrain: RgM/U Weather: DSH Air Superiority: A

Attacker Distance Advanced (Kms.):

Side 2: Syr/PLO
Participant(s):
Force Designation: ?
Insertion Means: N/A
Unit Type(s): MECH/ARMD
Posture: PD/FD

Surprise: Y Surpriser: A Level of Surprise:

Lebanon, 6-11 Jun 1982: Operation PEACE FOR GALILEE, Western Sector Israeli Battle Casualties

	Other Causes	Injured	0	
(BC)	Other	Dead	0	
Battle Casualties	ion	CMIA	0	
Battle Ca	Enemy Action	WIA	82	
		KIA	16	
	Total	BC	86	
	Total	Casualties	104	
		Strength	2,000	
		Days	9	•
	Calendar	Period	6-11 Jun 82	`

Notes:

CCK 5244 225

Lebanon, 6-11 Jun 1982: Operation PEACE FOR GALILEE, Western Sector Israeli Nonbattle Casualties

riy (DNBI)	0
Diseased and Nonbattle Injury (Total Dead Injury Lis	vo
and Non	0
	y
Total Casualties	104
Strength	2,000
Days	9
Calendar Period	6-11 Jun 82

Notes:

Armored Task Force "C-l" 6-11 Jun 1982: Operation PEACE FOR GALILEE Lebanon,

the and where "C-1" where, after a short engagement with a Syrian brigade, it units, Strength Force Sidon continued northward to Jezzine, where, after a short engagement with a Syrian moved west and rejoined Task Force "C." Facing moderate resistance from PLO task force continued along the Coastal Road toward Damur and Beirut. St the capture of Nabatiye, most of the task force turned west toward operations joined with other Israeli forces in the Western Sector. Armored Task casualty data for this operation is for Armored Task Force "C-1" only. began #C# "C-l" of Task Force Force Task Armored Following

Duration (Days): 6 Description: INTRV

Side 1: Is

Force Designation: Armored Task Force "C-l" Participant(s):

Force Designation: Syr 1st Tank Div (-)(+)

Side 2: Syr/PLO Participant(s):

Unit Type(s): MECH/ARM Posture: PD/FD Insertion Means: N/A

Attacker Distance Advanced (Kms.):

MECH/ARMD Insertion Means: 00 Unit Type(s): Posture: A Operational and Environmental Variables

Superiority Terrain: RgM/U Weather: DSH

Surpriser: Surprise:

Surprise Level of

Lebanon, 6-11 Jun 1982: Operation PEACE FOR GALILEE, Armored Task Force "C-1" Israeli Battle Casualties

						3attle Ca	Battle Casualties	(BC)	
Calendar			Total	Total		Enemy Action	ion	Other	Other Causes
Period	Days	Strength	Casualties	BC	KIA	WIA	CMIA	Dead	Injured
6-11 Jun 82	9	2,000	154	141	52	116	0	0	0

Notes:

Lebanon, 6-11 Jun 1982: Operation PEACE FOR GALILEE, Armored Task Force "C-1" Israeli Nonbattle Casualties

154

Notes:

Central Sector 7-11 Jun 1982: Operation PEACE FOR GALILEE, Lebanon,

deployment of Task Force "C" and pushed on toward Jezzine and the and Israeli attack in the Central Sector began with the successful operations against and Nabatiye. Task Force "D" commenced its operations on 7 June. It passed River and further northward. An armored task force of Task Force "D" defeated tank brigade in the first major engagement with Syrian forces, and pressed toward Ain Dara and the heights overlooking the Beirut-Damascus highway. sualty data for this operation is for Armored Task Force "D" only. and Nabatiye. compat Beaufort Bessri Syrian

Description: INTRV Duration (Days): 5 Side: Is Participant(s): Force Designation: Task Force "D" (-) Insertion Means: 00 Unit Type(s): MECH/ARMD Operational and Environmental Variables

Terrain: RgM Weather: DSH Air Superiority: A

Attacker Distance Advanced (Kms.):

Side 2: Syr/PLO
Participant(s):
Force Designation: Syr 1st Tank Div (-)(+)
Insertion Means: N/A
Unit Type(s): MECH/ARMD

Surprise: N Surpriser: Level of Surprise:

Lebanon, 7-11 Jun 1982: Operation PEACE FOR GALILEE, Central Sector Israeli Battle Casualties

<u> </u>		П	
	Other Causes	Injured	0
(BC)	Other	Dead	0
Battle Casualties (ion	CMIA	0
Battle Ca	Enemy Action	WIA	26
		KIA	18
	Total	BC	011
	Total	Casualties	110
		Strength	3,400
		Days	72
	Calendar	Period	7-11 Jun 82

Notes:

Eastern Sector Lebanon, 9-11 Jun 1982: Operation PEACE FOR GALILEE,

10 kilometers north of Rashaiya and were no more than 30 kilometers from Heavy fighting followed on 9 June as the Israelis broke through Syrian fortified defenses. At the time of the cease-fire on 11 June the Israelis had reached a Damascus on the Lebanese side of the border. Strength and casualty data for this engagemain defense a mixed armor-mechanized infantry battle group of Task defense positions and approached the Syrian ment is for a mixed armor-mechanized infantry battle group. overran Syrian forward south of Rashaiya. Heavy June 7-8 During line some

Description: INTRV Duration (Days): 3

٥.

Attacker Distance Advanced (Kms.):

Side 1: Is Participant(s): Force Designation: Task Force "H" (-) Insertion Means: 00 Unit Type(s): MECH/ARMD Operational and Environmental Variables

Terrain: RgM Weather: DSH Air Superiority: A

Side 2: Syr/PLO
Participant(s):
Force Designation: Syr 1st Tank Div (-)(+)
Insertion Means: N/A
Unit Type(s): MECH/ARMD
Posture: PD/FD

Surprise: N Surpriser: Level of Surprise:

Lebanon, 9-11 Jun 1982: Operation PEACE FOR GALILEE, Eastern Sector Israeli Battle Casualties

		_	
	Other Causes	Injured	0
(BC)	Other	Dead	0
sualties	ion	CMIA	0
Battle Casualties (Enemy Action	WIA	33
1	Н	KIA	7
	Total	BC	40
	Total	Casualties	43
		Strength	1,900
		Days	е
	Calendar	Period	9-11 Jun 82

Notes:

Lebanon, 9-11 Jun 1982: Operation PEACE FOR GALILEE, Eastern Sector Israeli Nonbattle Casualties

	<u> </u>
Diseased and Nonbattle Intry (DNBI) Total Dead Injury Fisease	0
Sattle In Injury	æ
d and Nonk Dead	0
Diseased Total	ဗ
Strength Casualties	43
Strength	1,900
Days	m
Calendar Period	9-11 Jun 82

Notes:

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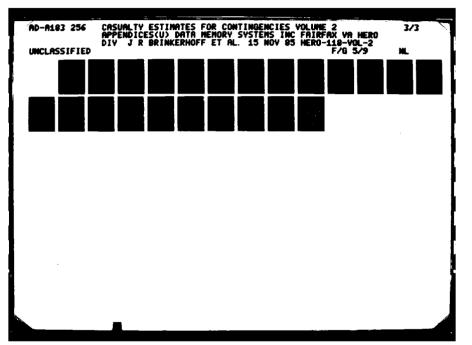
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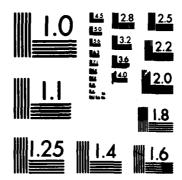
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APPENDIX A

Definitions

Casualty Categories

rolls combat or relating thereto; or sustained going to or returning from a combat mission selfstatus or who is voluntarily absent from a place of duty are not to be considered as sustained battle casualty (BC) -- Any casualty incurred in action. "In action" characterizes Included inflicted friendly force while the individual is in absent without leave or dropped from or wounded by friendly fire directed at a hostile force or However, injuries due to the elements battle action; that the occurrence was directly related to hostile action. except in unusual cases, wounds or death action and are thereby not to be interpreted as as having been the direct result of hostile a hostile force. (Source: JCS Pub. 1, 47). inflicted wounds and, status to be killed sustained in casualty provided persons

initially includes those persons missing from their units under circumstances 5 initially reported as CMIA were subsequently reported to be captured or interned, casualties that their missing status is a result of enemy action. battle sub-category of ¥ -captured or missing in action (CMIA)

the these are subdivisions of the CMIA group (Adapted from Beebe and De Bakey, 270) or returned to duty; killed in action), (not dead declared

that diseased and nonbattle injuries/nonbattle casualty (DNBI) -- Casualties

injury, including persons dying from disease or injury, or by reason of being missing battle casualties, but who are lost to their organization(s) by reason of disease or where the absence does not appear to be voluntary or due to enemy action or (Adapted from JCS Pub. 1, 233).

action, after having reached a military medical treatment facility. It is essential to differentiate these cases from battle casualties found died of wounds received in action (DOW) -- A battle casualty who dies of wounds or or who died before reaching a military medical treatment facility (the medical facility while still alive is the criterion (Source: JCS Pub. 1, 109). It should be noted that reaching a military received in action" group).

killed in action (KIA) -- A battle casualty who is killed outright or who dies as a result treatment facility where the historical record permits, from those killed in action (Source: JCS Pub. 1, 191). In this report those killed in action due to enemy action wounds or other injuries before reaching a military medical whose casualty status is not directly due to enemy action. are differentiated,

The term encompasses all kinds action" -- A battle casualty other than "killed in incurred an injury due to an external agent or cause. wounded in action (WIA)

fractures, burns, blast concussions, all effects of biological and chemical warfare the effects of exposure to ionizing radiation, or any other destructive of wounds and other injuries incurred in action, whether there is a piercing of the weapon or agent (Source: JCS Pub. 1, 373-374). In this report wounded in action as in a penetrating or perforating wound, or none, as in a contused wound; all attributable to enemy action are differentiated, where the record permits, from those wounded in action whose wounds are not directly due to enemy action. directly

Contingency Description

Intervention (Code: INTRV). A contingency arising from a decision to commit in a foreign but The effects with or without its consent, combat forces with their own chain of the operating. The military action is usually unilateral, The intervenor's purpose is to influence of the nation in which the intervention takes place. area-, nation-, or region-wide. or multilateral.

established government through the use of subversion and armed conflict that does not Military action taken by the government and/or Insurgency (Code: INSG). A contingency arising from revolt against a recognized its allies against the insurgency is known as counter-insurgency. reach the proportions of civil war.

- a non-combatant Military Assistance (Code: ASSIST). A contingency arising from the deployment of troops, develop, or in other ways aid in role the military forces of another nation. usually small in number, to train,
- Œ Ø opposing forces, monitoring or enforcing treaty or cease-fire provisions, or in other A contingency arising from the deployment of troops to of a multi-national force under the auspices buffer Ø a S missions such as acting ways helping to prevent the outbreak or spread of hostilities organization, with part usually as (Code: PKPG). multi-national trouble-spot, Peace-keeping
- EVAC/RESC). A contingency arising from the deployment of troops to help extract non-combatants from situations ranging from potentially dangerous to action being limited and directed only toward aiding the evacuation/rescue It is usually short in duration, with any hostile in nature. Evacuation/Rescue (Code: military
- support of established civil law enforcement personnel to aid in their operations and contingency arising from the deployment of troops provide military expertise and assistance in the conduct of operations ¥ POLACT). (Code: Police Action
- usually small in scale, involving a swift penetration of hostile territory to secure A contingency arising from the deployment of troops in an operation, information, confuse the enemy, or destroy his installations or equipment. RAID). (Code: Raid

of troops as part of a larger conflict involving traditionally organized and equipped Conventional Conflict (Code: CONV). A non-nuclear contingency arising from the deployment forces on both sides engaged in overt hostilities.

Insertion Means

- Overland (Code: 0_). Where the attacking force arrives in the battle area by foot, road, rail, or other overland means.
- Parachute (Code: P_). Where the attacking force arrives in the battle area by parachute, jumping from any type of aircraft.
- battle the in force arrives attacking Where the helicopter, without parachuting. Helicopter (Code: H_).
- Air Landing (Code: L_). Where the attacking force arrives in the battle area by fixedwing aircraft, disembarking on the ground.
- battle Amphibious (Code: A_). Where the attacking force arrives in the
- ρλ disembarking off-shore and reaching land either by small craft, swimming, or wading. battle Where the attacking force arrives in the disembarking at a port or other docking facility. Ship Landing (Code: S).
- Where the attacking force's arrival in the battle area is contested by the defending force. Opposed (Code: 0).

not <u>1</u> the attacking force's arrival in the battle area contested by the defending force. Where . . Unopposed (Code:

Unit Type

A force that engages the enemy by direct small-arms fire and whose primary method of movement is by foot. Infantry (Code: INF).

Motorized Infantry (Code: MOT). A force that engages the enemy by direct small-arms fire and whose primary method of movement is by wheeled vehicle. Mechanized Infantry (Code: MECH). A force that engages the enemy by direct small-arms and tracked mounted weapons fire and whose primary method of movement is vehicular vehicle. Light Infantry (Code: LT INF). A force that engages the enemy by direct small-arms fire, and is composed of lightly whose primary method of movement is by foot, easily inserted sub-units. A force whose primary method of direct fire engagement and movement Armor (Code: ARMD). is by tank.

A force specializing in amphibious and other naval-related MAR). Marine (Code: combat.

Airborne (Code: ABN). A force specializing in parachute operations.

A force specializing in helicopter operations. Airmobile (Code: AIRMOB).

A force specializing in a mix of uncommon employed in unique situations not normally suited to traditional Special Operations Force (Code: SOF). operations and military units.

A force composed of four or more different unit types. Mixed (Code: MIX).

APPENDIX B

Abbreviations and Symbols

National or Other Forces, Unit Designations, etc.

Abn Airborne

Armee de Liberation Nationale (Algerian National Liberation Army) ALN

Armee Nationale Congolaise (Congolese National Army) ANC

APC Armored personnel carrier

Arg Argentina/Argentinian

Armd Armored

ATF Army Task Force

Aust Australia/Australian

Bal Baluba/Baluban

Bde Brigade

Be Belgium/Belgian

BLT Battalion Landing Team

Bn Battalion

Br Britain/British

Camb Cambodia/Cambodian

Can Canada/Canadian

Cdo Commando

Cong Congo/Congolese

Coy Company

CNLF Congolese National Liberation Front

Div Division

Div TF Divisional Task Force

Dom Rep Dominican Republic

EA East Anglians

Army of Greece Greek National Liberation Movement/Democratic EAM/DAG

(elms) elements

Etat Major et Appui (Headquarters and Support, used to describe Belgian units) EMA

Ethniki Organosis Kyprion Agoniston (Cypriot guerrillas) EOKA

Eth Ethiopia/Ethiopian

FLOSY Front for the Liberation of South Yemen

Fr France/French

FRG Federal Republic of Germany

Gab Gabon/Gabonese

Gds Guards

Gen Res Bde

General Reserve Brigade

G.M. Groupe Mobile (Mobil Group)

GNA Greek National Army

GSG Grenzschutzgruppe (FRG Border Police Group)

IBT Indonesian Based Terrorists

Israeli Defense Forces

IDF

Ind

THE REAL PROPERTY.

India/Indian

Indo Indonesia/Indonesian

Inf Infantry

Iq Iraq/Iraqi

Ireland/Irish

Israel/Israeli

Is

Italy/Italian

Jor Jordan/Jordanian

JTF Joint Task Force

Kat Katanga/Katangan

MAF Marine Amphibious Force

Lebanon/Lebanese

Leb

Mal Malaya/Malayan

Mar Marine

MAU Marine Amphibious Unit

Mor Morocco/Moroccan

MRLA Malayan Races Liberation Army

Mtn mountain

none

N/A not applicable

Nat Gd National Guard

Ngr Nigeria/Nigerian

Popular Front for the Liberation of the Occupied Arabian Gulf Organization for the Liberation of the Occupied South Popular Front for the Liberation of Palestine Organization of Eastern Caribbean States United Nations Operations in the Congo Palestine Liberation Organization Organization of American States Omani Revolutionary Movement Popular Army of Liberation National Liberation Front North Vietnamese Army Pakistan/Pakistani New Zealand Operation Parachute Platoon PFLOAG OECS OLOS ONOC Para PFLP NVA NLF Opn OAS ORM Pak PAL PLO Plt ZN

The Royal Australian Regiment RAR

People's Revolutionary Armed Forces (Grenada)

Portugal/Portuguese

Port

PRAF

Regiment etrangere parachutiste (Foreign Legion Parachute Regiment) REP

Regiment Rgt

Regiment interarmes d'outre-mer (Interservice overseas regiment) RIAOM

Roy Mar Royal Marine

Ranger

Rngr

Regiment de parachutistes coloniaux (Colonial Parachute Regiment) RPC

Regiment de parachutistes d'infanterie marine (Marine Parachute Regiment) RPIMa

South Arabian Army (formerly Federal Regular Army) SAA

SAL South Arabian League

SAS Special Air Service

SEAL Sea-Air-Land team

S/G.B. Sous-groupement blindee (Armored Sub-group)

p Spain/Spanish

Sqdn Squadron

Sud Sudan/Sudanese

Syr Syria/Syrian

F Task Force

Tun Tunis/Tunisia

Uganda/Ugandan

Ug

UN United Nations

UNDOF United Nations Disengagement Force

UNEF United Nations Emergency Force

UNIFIL United Nations Interim Force in Lebanon

United Nations India-Pakistan Observer Mission UNIPOM

UNOGIL United Nations Observer Group in Lebanon

S United States

USAF United States Air Force

USMC United States Marine Corps

USN United States Navy

VC Viet Cong

VM Viet Minh

VN Vietnam/Vietnamese

(+) Reinforced

(-) Elements, part, or a portion of a unit

Operational and Environmental Variables

Weather: DSH - DST - DSC -		Dry, Dry,	sunshine, tsunshine, tsunshine, covers	shine, hot hine, temperate hine, cold	Terrain: RD RgB RgM	- Rolling, desert - Rugged, bare - Rugged, mixed
D01		Dry, Dry,	overcast overcast	cast, temperate cast, cold		
WLH	1 1	Wet,	light, hot light, tem	t, hot t, temperate	RW FB	Rolling, heavily woodedFlat, bare
WLC	1 1	Wet,	light, cold heavy, hot	sold	FW FW	Flat, mixedFlat, heavily wooded
WHT	1 1	Wet,	heavy, temp heavy, cold	y, temperate y, cold	FD R Dunes	Flat, desertRolling dunes

- Urban or built-up area

- Marsh or swamp

Surprise and Air Superiority:

- f Surprise achieved
- N Surprise did not influence outcome of battle.
- Designates Attacker achieved surprise or had air superiority
- Designates Defender achieved surprise or had air superiority

When posture is not applicable for a contingency or operation and one side achieved surprise and/or had air superiority, the side's code is used to indicate that it had these factors.

Posture:

- Attack
- HD Hasty defense
- PD Prepared defense
- FD Fortified defense
- WDL Withdrawal
- Del Delay

Casualty Categories:

BC - Battle casualty

CMIA - Captured or missing in action

DNBI - Diseased and nonbattle injury

DOW - Died of wounds

KIA - Killed in action

WIA - Wounded in action

Insertion Means:

0 - Overland

- Parachute

- Helicopter

. - Air Landing

- Amphibious

S - Ship Landing

was inserted overland The codes for insertion means are used in combination with either "O" for opposed or "U" for unopposed. For example, the code 00 means the force was inserted overland for unopposed. For example, the code 00 means the force the insertion was opposed. and

Unit Type:

INF - Infantry

MOT - Motorized infantry

MECH - Mechanized infantry

LT INF - Light infantry

ARMD - Armor

MAR - Marine

ABN - Airborne

AIRMOB - Airmobile

SOF - Special Operations Force

MIX - Mixed

Contingency Description:

INSG - Insurgency

ASSIST - Military assistance

PKPG - Peace-keeping

INTRY - Intervention

EVAC/RESC - Evacuation/Rescue

POLACT - Police action

RAID - Raid

CONV - Conventional hostilities